Acut	e Division -ABF (HIPE	E) - Metadata 2022
	Steps	Detail supporting KPI
1	KPI title & Number A38	HIPE Completeness – Prior month: % of cases entered into HIPE
1b	KPI Short Title	HIPE Completeness
2	KPI Description	Percentage of all discharges from a prior month coded by the end of the following month by HIPE
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	100%
4a	Target Trajectory	Data is point in time
5	KPI Calculation	Numerator: (Number of discharges exported to HIPE in report period)*100 Denominator: Total number of discharges on PAS elligible for HIPE coding in report period
6	Data Sources	HIPE and PAS data
6a	Data sign off	НРО
6b	Data Quality Issues	Only accurate if all PAS downloads are made e.g. Dialysis
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	NA
9	Minimum Data Set (MDS)	HIPE and PAS data
10	International Comparison	NA
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception Monthly in arrears M-1M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital,
15	KPI is reported in which reports?	Annual Report, Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
lt is pol	icy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision,
201011	an on	validation, and use in performance management
		Operational National Director: National Director Acute Operations
KPI's w	ill be deemed 'active' until a form	al request to change or remove is received

		Day Case Waiting Times - Metadata 2022
0	Steps	Detail supporting KPI
	KPI title & Number A141	% of adults waiting <12 months for an elective procedure (inpatient)
1b	KPI Short Title	Adult El IP Waiting <12 months
	KPI Description	% of adults waiting <12 months for inpatient procedure excluding GI Endoscopy. Inpatient – A patient admitted to hospital for treatment or investigation and is scheduled to stay in a designated inpatient bed.
	KPI Rationale	No adult should wait more than 12 months for an IP procedure. Waiting times for inpatient and outpatient services are standard measures internationally.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	98%
a	Target Trajectory	Point in time
i	KPI Calculation	
i	Data Sources	Data Sourced from NTPF. Data taken from last day Wednesday of month and submitted to BIU
6a	Data sign off	NTPF
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	Patient awaiting an inpatient procedure, waiting less than 12 months
	Minimum Data Set (MDS)	Basic demographic details, procedure details including urgency level
0	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Acute Operations
		Email address: acuteoperations@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

		Day Case Waiting Times - Metadata 2022
No	Steps	Detail supporting KPI
1	KPI title & Number A142	% of adults waiting <12 months for an elective procedure (day case)
1b	KPI Short Title	Adult EI DC Waiting <12 months
2	KPI Description	% of adults waiting <12 months for day case procedure excluding GI endoscopy – A patient who is admitted to a designated day bed/place on an elective basis for care and/or treatment.
3	KPI Rationale	No adult should wait more than 12 months for a day case procedure.
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	98%
4a	Target Trajectory	Point in time
5	KPI Calculation	
6	Data Sources	Data Sourced from NTPF. Data taken from last day Wednesday of month and submitted to BIU
6a	Data sign off	NTPF
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	Patient awaiting a daycase procedure, waiting less than 12 months
9	Minimum Data Set (MDS)	Basic demographic details, procedure details including urgency level
10	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	Monthly M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which reports?	Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
lt is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Acute Operations
		Email address: acuteoperations@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Goverr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		Operational National Director: National Director Acute Operations

Acut	e Division Inpatient &	Day Case Waiting Times - Metadata 2022
No	Steps	Detail supporting KPI
1	KPI title & Number A143	% of children waiting <12 months for an elective procedure (inpatient)
1b	KPI Short Title	Children El IP Waiting <12 months
2	KPI Description	% of children waiting <12 months for inpatient procedure excluding GI Endoscopy. Inpatient – A patient admitted to hospital for treatment or investigation and is scheduled to stay in a designated inpatient bed.
3	KPI Rationale	No child should wait more than 12 months for an IP procedure. Waiting times for inpatient and outpatient services are standard measures internationally.
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	98%
4a	Target Trajectory	Point in time
ō	KPI Calculation	
6	Data Sources	Data Sourced from NTPF. Data taken from last Wednesday of month and submitted to BIU Child age is set at 15 (up to your 16th birthday) for hospitals that treat both Adults and Paeds. Everyone attending a children's only hospital would be considered a child and anyone attending Adults only hospital will be classed as an adult
6a	Data sign off	NTPF
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical metrics only)	
)	Minimum Data Set (MDS)	Basic demographic details, procedure details including urgency level
0	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).
1	KPI Monitoring	KPI will be monitored monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
t is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Acute Operations
		Email address: acuteoperations@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Sover	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
Jovern	ance/sign on	Operational National Director: National Director Acute Operations
(D)'		
PI'S W	vill be deemed 'active' until a form	al request to change or remove is received

	Stone	Day Case Waiting Times - Metadata 2022
lo	Steps KPI title & Number	Detail supporting KPI
	KPI title & Number A144	% of children waiting <12 months for an elective procedure (day case)
10	KPI Short Title	Children El DC Waiting <12 months
	KPI Description	% of children waiting <12 months for day case procedure excluding GI endoscopy – A patient who is admitted to a designated day bed/place on an elective basis for care and/or treatment.
	KPI Rationale	No child should wait more than 12 months for a day case procedure.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	98%
4a	Target Trajectory	Point in time
	KPI Calculation	
i	Data Sources	Data Sourced from NTPF. Data taken from last Wednesday of month and submitted to BIU Child age is set at 15 (up to your 16th birthday) for hospitals that treat both Adults and Paeds. Everyone attending a children's only hospita would be considered a child and anyone attending Adults only hospital will be classed as an adult
6a	Data sign off	NTPF
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	
	Minimum Data Set (MDS)	Basic demographic details, procedure details including urgency level
0	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Acute Operations
		Email address: acuteoperations@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Gover	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		Operational National Director: National Director Acute Operations

Acut	e Division Outpatient	Waiting Times - Metadata 2022
No	Steps	Detail supporting KPI
1	KPI title & Number A145	% of people waiting <18 months for first access to OPD services
1b	KPI Short Title	OPD - Waiting <18 months
2	KPI Description	% of people waiting less than 18 months to be seen in outpatient services
3	KPI Rationale	98% of patients should wait no more than 18 months for first access to outpatient services
3a	Indicator Classification	National Scorecard Quadrant
		Access
	KPI Target	98%
	Target Trajectory	Point in time
5	KPI Calculation	Numerator: Number of outpatient patients waiting to be seen less than 52 weeks Denominator: Total number of patients waiting to be seen in Outpatients
6	Data Sources	Data Sourced from NTPF. Data taken from last day Wednesday of month and submitted to BIU
6a	Data sign off	NTPF
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	No. of patients waiting less than 52 weeks for first access to OPD services
9	Minimum Data Set (MDS)	Basic demographic details, procedure details including urgency level
10	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	Monthly M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which reports?	Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
lt is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Acute Operations
		Email address: acuteoperations@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		Operational National Director: National Director Acute Operations
KPI's w	vill be deemed 'active' until a form	al request to change or remove is received

No_	Steps	aiting list Chronologically Scheduled - Metadata 2022
	KPI title	% of routine patients on IP waiting lists that are chronologically scheduled
	A146	A on rotatine patienties on in "waiting lists that are entronologically sense and
1b	Additional Information	% IP Chronological Scheduling
	KPI Description	% of routine patients on IP waiting lists that are chronologically scheduled as reported by the SC dashboard.
	KPI Rationale	Patients who have been waiting for a routine procedure for an IP TCI date should not be scheduled ahead of a patient waiting for a shorter period of time.
3a	Indicator Classification	National Scorecard Quadrant a) Quality and Safety; b) Access;
-	KPI Target	85%
	Target Trajectory	95% by 2023
	Volume metrics	Volume metrics
	KPI Calculation	For IP the Chronological Scheduling Rate is measured for each combination of hospital/specialty/procedure/consultant where clinical priority equals to "Routine Non- urgent" and wait category is not "Suspension". A patient is marked as scheduled chronologically if (a) they have a TCI date assigned and (b) they are in the top N longest waiters within their hospital/specialty/procedure/consultant combination, where their waiting time is based on the NTPF-derived [NumDays] field, and N is equal to the total number of patients within the same combination who do have a TCI date. The Chronological Scheduling Rate is then calculated by dividing the number of patients marked as chronologically scheduled by the total number of patients assesse who do have a TCI date.
	Data Sources Data sign off	SC Dashboard extraction from NTPF weekly CSV file TBD
	Data Quality Issues	Dependent on all hospitals signing a data sharing agreement.
	Data Collection Frequency	Daily: Veekly: Monthly: Quarterly:
	Tracer Conditions (clinical metrics only)	All patients waiting for a routine IP TCI date.
	Minimum Data Set (MDS)	NTPF IP current extracts
0	International Comparison	
1	KPI Monitoring	Daily; Weekly; Montriy; Quarterly; Bi-annual; Annual; Other – give details:
2	KPI Reporting Frequency	Daily; Weekly; Monthly; Quarterly; Bi-annual; Annual; Other – give details:
3	KPI report period	Monthy M Quarterly Q Biannual BA Annual A
4	KPI Reporting Aggregation	National Region; Hospitar Group; Hospital; CHO; sub-CHO level (please give details); Other, please specify
5	KPI is reported in which reports?	Annual Report; Performance Report/Profile; MDR; Other
6	Web link to published data	NSP 2022
7	Additional Information	Include any additional information relevant to the KPI
onto	It is po t details	licy to include data in Open Data publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed KPI owner/lead for implementation
ontal	uciano	
		Name: Jenny Hogan
		Email address: Jennifer.hogan2@hse.ie
		Telephone Number: 0873558590
		Data support
		Name: Acute Business Information Unit
		Email address: Acutebiu@hse.ie Telephone Number 01 778 5222

Operational National Director: National Director Acute Operations

	Ite Division	Day Case Waiting list Chronologically Scheduled - Metadata 2022
	KPI title A147	% of routine patients on DC waiting lists that are chronologically scheduled
1b	AIH	% DC Chronological Scheduling
2	KPI Description	% of routine patients on DC waiting lists that are chronologically scheduled as reported by the SC dashboard.
3	KPI Rationale	Patients who have been waiting for a routine patient for an DC TCI date should not be scheduled ahead of a patient waiting for a shorter period of time.
	Indicator Classification	National Scorecard Quadrant a) Quality and Safety; b) Access;
4	KPI Target	85% compliance
4a	Target Trajectory	95% by 2023
4b	Volume metrics	Volume metrics
5	KPI Calculation	For DC the Chronological Scheduling Rate is measured for each combination of hospital/specialty/procedure/consultant where clinical priority equals to "Routine Non- urgent" and wait category is not "Suspension". A patient is marked as scheduled chronologically if (a) they have a TCI date assigned and (b) they are in the top N longest waiters within their hospital/specialty/procedure/consultant combination, where their waiting time is based on the NTPF-derived [NumDays] field, and N is equal to the total number of patients within the same combination who do have a TCI date. The Chronological Scheduling Rate is then calculated by dividing the number of patients marked as chronologically scheduled by the total number of patients assessed who do have a TCI date.
6	Data Sources	SC Dashboard extraction from NTPF weekly CSV file
	Data sign off	TBD
	Data Quality Issues	Dependent on all hospitals signing a data sharing agreement.
7	Data Collection	Daily; Weekly; Monthly; Quarterly;
	Frequency	Bi-annual; Annual; Other – give details:
	Tracer Conditions (clinical metrics only)	
9	Minimum Data Set	
40	(MDS)	NTPF /DC current extracts
	International Comparison	
	KPI Monitoring	Daily; Weekly; Monthly; Counterby: Bi-annual; Annual; Other – give details:
12	KPI Reporting Frequency	Daily; Weekly; Monthly Quanyrly; Bi-annual; Annual; Other – give details:
13	KPI report period	Montrity M Quarterly Q Biannual BA Annual A
14	KPI Reporting (Aggregation	National; Region; Hospital Group; Hospital; CHO, sub-CHO lever (please give details); Other, please specify
	KPI is reported in which reports?	Annual Report; Performance Report/Profile; MDR ; Ther
16	Web link to published data	
	Additional Information	
Contac	ct details	It is policy to include data in Open Data publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed KPI owner/lead for implementation Name: Jenny Hogan
1		Name: Jenny Hogan Email address: Jennifer.hogan2@hse.ie
		Telephone Number: 0873558590
		Data support Name: Acute Business Information Unit
		Email address: Acutebiu@hse.ie
Goverr	nance/sign off	Telephone Number 01 778 5222 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
	will be deemed 'activ	e' until a formal request to change or remove is received

Acute Di	zute Division Colonoscopy/Gastrointestinal Service - Metadata 2022		
No	Steps	Detail supporting KPI	
1	KPI title & Number	% of people waiting <13 weeks following a referral for colonoscopy or OGD	
1h	A25 KPI Short Title	GI <13 weeks	
2	KPI Description	or no works % of people waiting less than 13 weeks for a colonoscopy or OGD	
3	KPI Rationale	% of patients should wait no more than 13 weeks for a colonoscopy or OGD (including Day case and Inpatient intended management)	
- 3a	Indicator Classification	National Scorecard Quadrant	
		Access	
4	KPI Target	65% 6	
4a 5	Target Trajectory KPI Calculation	Point in time Numerator: Number of patients waiting to be seen less than 13 weeks Denominator: Total number of patients waiting to be seen for a colonoscopy or OGD.	
		The following ICD10 codes are used to identify the patients waiting OGD (Upper): 11820-00 Panendoscopy via Camera Capsule, 30473-00 Panendoscopy to duodenum (If specialty not ENT), 30473-01 Panendoscopy to duodenum with biopsy (If specialty not ENT), 30473-02 Panendoscopy through artificial storma, 30473-03 Panendoscopy to duodenum (If specialty not ENT), 30473-04 Oesophagoscopy with biopsy, 30473-05 Panendoscopy to ileum (If specialty not ENT), 30473-07 Panendoscopy to deodenum with administration of tattooing agent, 30478-03 Panendoscopy to duodenum with laser coagulation, 30478-04 Panendoscopy to duodenum with excision of lesion, 30478-05 Percutaneous endoscopic jejunostom [PEJ], 30478-06 Endoscopic administration of agent into bleeding lesion of oesophagus, 30478-07 Endoscopic administration of agent into lesion of stomach or duodenum, 30478-08 Removal of gastrostomy tube, 30478-09 Endoscopic administration of agent into bleeding lesion of oesophagoastric junction, 30478-10 Oesophagoscopy with removal of foreign body, 30478-11 Oesophagoscopy with diathermy, 30478- 12 Oesophagoscopy with heater probe coagulation, 30478-13 Oesophagoscopy to duodenum (If specialty not ENT), 41819-02 Panendoscopy to duodenum (If specialty not ENT), 90771-00 Panendoscopy va Camera Capsule, 30688-00 ndoscopic Ultrasound Colonoscopy (Lower) 30473-06 Panendoscopy to ileum with biopsy, 30473-08 Panendoscopy to ileum with administration of tattooing agent, 30478-14 Panendoscopy to ileum with removal of foreign body, 30478-15 Panendoscopy to ileum with dathermy, 30478-16 Panendoscopy to ileum with heater probe coagulation, 30478-17 Panendoscopy to ileum with biopsy, 30473-08 Panendoscopy to ileum with administration of tattooing agent, 30478-14 Panendoscopy to ileum with removal of foreign body, 30478-15 Panendoscopy to ileum with dathermy, 30478-16 Panendoscopy to ileum with heater probe coagulation, 30478-17 Panendoscopy to ileum with biopsy, 30473-08 Panendoscopy to ileum with acision of lesion, 30478-20 Panendos	
	Data Sources Data sign off Data Quality Issues Data Collection Frequency	32093-00 Fibeoptic conoloscopy to caecum, with polypectomy Data Sourced from: National Treatment Purchase Fund (NTPF) NTPF NTPF Monthly Monthly	
3	Tracer Conditions (clinical metrics	No of people waiting less than 13 weeks for a colonoscopy or OGD	
	only)		
	Minimum Data Set (MDS)	BIU report: data required by Month, Year, case_ind, Agency Cod,e hospital_name, case_ind Adult/Child, HIPE Spec, Specialty and waiting period.	
0	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).	
1	KPI Monitoring	Monthly	
	KPI Reporting Frequency	Monthly	
3	KPI report period	Monthly M	
4	KPI Reporting Aggregation	National, Hospital Group, CHO	
15	KPI is reported in which reports?	Performance Report/Profile	
6	Web link to published data	http://www.hse.ie/eng/services/Publications	
17	Additional Information	This KPI is noted in the Service Plan 2022	
t is poli	cy to include data in Open Data publi	cation. Please indicate if there is an exceptional reason for this to be delayed	
Contact	details	KPI owner/lead for implementation	
		Name: Grace O'Sullivan	
		Email address: graceosullivan@rcpi.ie	
		Telephone Number: 086 1409177	
		Data support	
		Name: Acute Business Information Unit	
		Email address: AcuteBIU@hse.ie	
Govern	anapleign off	Telephone Number 01 778 5222 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in	
Governa	ance/sign off		
		Operational National Director: National Director Acute Operations	
(PI's wi	Il be deemed 'active' until a formal re	quest to change or remove is received	

Acute Di	vision Colonoscopy/Gastrointestinal Se	rvice - Metadata 2022
No	Steps	Detail supporting KPI
	KPI title & Number A150	% of people waiting <12 months for an elective procedure GI scope
	KPI Short Title	GI <12 months
2	KPI Description	% of people waiting <12 months for an elective procedure GI scope
	KPI Rationale	% of patients should wait no more than 12 months for a elective procedure GI scope
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	100%
	Target Trajectory	Point in time
5	KPI Calculation	Numerator: Number of patients waiting to be seen less than 12 months Denominator: Total number of patients waiting for an elective procedure GI scope. The following ICD10 codes are used to identify the patients waiting OGD (Upper) : 11820-00 Panendoscopy via Camera Capsule, 30473-00 Panendoscopy to duodenum (If specialty not ENT), 30473-01 Panendoscopy to duodenum with biopsy (If specialty not ENT), 30473-02 Panendoscopy through artificial storma, 30473-03 Panendoscopy to duodenum (If specialty not ENT), 30473-04 Oesophagoscopy with biopsy, 30473-05 Panendoscopy to ileum (If specialty not ENT), 30473-07 Panendoscopy to duodenum with administration of tattooing agent, 30478-03 Panendoscopy to duodenum with laser coagulation, 30478-04 Panendoscopy to duodenum with excision of lesion, 30478-05 Percutaneous endoscopic jejunostom [PEJ], 30478-06 Endoscopic administration of agent into bleeding lesion of oesophagus, 30478-07 Endoscopic administration of agent into lesion of stomach or duodenum, 30478-08 Removal of gastrostomy tube, 30478-19 Desophagoscopy with diathermy, 30478-12 Oesophagoscopy with heater probe coagulation, 30478-13 Oesophagoscopy with removal of foreign body, 30478-19 Oesophagoscopy with other coagulation, 30478-21 Panendoscopy to ileum with other coagulation, 41819-00 Panendoscopy to duodenum (If specialty not ENT), 41819-02 Panendoscopy to duodenum (If specialty not ENT), 90771-00 Panendoscopy via Camera Capsule, 30688-00 endoscopic Ultrasound Colonoscopy (Lower) 30473-05 Panendoscop to ileum with diathermy, 30478-16 Panendoscopy to ileum with neater probe coagulation, 30478-17 Panendoscop to lieum with laser coagulation, 30478-18 Panendoscopy to ileum with administration of tatsoing agent, 30478-14 Panendoscopy to duodenum with other coagulation, 32084-00 Fibreoptic colonoscopy to caecum, 32084-01 Fibreoptic colonoscopy to caecum, 32084-02 Fibreoptic colonoscopy to duodenum with other coagulation, 32084-00 Fibreoptic conloscopy to caecum, 32084-01 Fibreoptic conloscopy to caecum, 32080-00 Fi
6	Data Sources	Data Sourced from: National Treatment Purchase Fund (NTPF)
	Data sign off	
	Data Sign on Data Quality Issues	NTPF
	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	No of people waiting <12 months for an elective procedure GI scope
	Minimum Data Set (MDS)	BIU report: data required by Month, Year, case_ind, Agency Cod, e hospital_name, case_ind Adult/Child, HIPE Spec, Specialty and waiting period.
10	International Comparison	Waiting times for inpatient and outpatient services are standard measures internationally (AUS, CAN, GB, ECHI).
	KPI Monitoring	Monthly
	KPI Reporting Frequency	Monthly
	KPI report period	Monthly M
	KPI Reporting Aggregation	National, Hospital Group, CHO
15	KPI is reported in which reports?	Performance Report/Profile
	Web link to published data	http://www.hse.ie/eng/services/Publications
	Additional Information	This KPI is noted in the Service Plan
	· · · · · · · · · · · · · · · · · · ·	cation. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contact	details	KPI owner/lead for implementation
		Name: Acute Operations & Endoscopy Clinical Programme
		Email address: for contact purposes : trish.king@hse.ie , graceosullivan@rcpi.ie
		Telephone Number: 0878175975/ 086 1409177
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01-7785222
Governa	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in
100		Operational National Director: National Director Acute Operations
KPI's wi	II be deemed 'active' until a formal re	quest to change or remove is received

No	Steps	Detail supporting KPI
l	KPI title & Number A80	No. of new people waiting > four weeks for access to an urgent colonoscopy
1b	KPI Short Title	Urgent colonoscopy greater than 4 weeks
2	KPI Description	Number of new people waiting greater than 4 weeks for access to an urgent colonscopy (an exam used to detect changes or abnormalities in the large intestine (colon) and rectum)
}	KPI Rationale	Access to an urgent colonscopy within 4 weeks
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	0
i	KPI Calculation	Count: Number of New patients waiting greater than 28 days for an Urgent Colonoscopy
ô	Data Sources	Coverage 37 hospitals 100% 37/37 hospitals reporting
6a	Data sign off	Name: Acute Operations & Endoscopy Clinical Programme
	Data Quality Issues	
,	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical metrics only)	As per description no. 2 above
)	Minimum Data Set (MDS)	BIU – Acute - Urgent Colonoscopy Report
10	International Comparison	Often part of an indicator sub-set in international documents, may not be explicitly noted, but present in some form or another international
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which reports?	Performance Report/Profile, Other: give details: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	This KPI is noted in the Service Plan
t is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Acute Operations & Endoscopy Clinical Programme
		Email address: for contact purposes : trish.king@hse.ie , graceosullivan@rcpi.ie
		Telephone Number: 0878175975/ 086 1409177
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01-7785222
Goveri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

Acu	te Division - Metadat	a 2022 - ED - 6 hour
	Steps	Detail supporting KPI
1	KPI title & Number	% of all attendees at ED who are discharged or admitted within six hours of registration
	A26	
1b	KPI Short Title	ED - 6 hour
2	KPI Description	% of all Emergency Department (ED) patients who wait less than 6 hours. Total Emergency Department Time (TEDT) is measured from
-		registration time to ED Departure Time.
3	KPI Rationale	a. A 6 hour target for ED has been included in the HSE service plan for a number of years and Patient Experience Time, which is equivalent
		to TEDT, has been collected at a number of EDs since 2010.
		b. TEDT includes both productive clinical time and delays. This indicator aims to reduce the delays without compromising on quality of care
		(1).
		c. Prolonged durations of stay in EDs are associated with poorer patient outcomes (2,3).
		d. Research in an Irish ED demonstrated that patient mortality increased exponentially after 6 hours total time spent in the ED(4).
		e. Prolonged waiting times are associated with adverse outcomes for patients discharged from EDs.(5)
		f. Patients waiting more than 6 hours should be cared for in a more appropriate care setting than an ED g. Patients who have completed their period of EM care draw on nursing and other ED resources that would be more effectively directed at
		new patients who require timely initial clinical assessment and nursing care.
		h. This indicator sets an upper limit on the duration of ED patient care. However, a small minority of patients may require longer than 6 hours
		care in an ED setting due to the complexity of their presenting problems. This is why a 95% compliance target has been set.
		i. An upper absolute limit of 9 hours is set to ensure that the 5% of patients who may not comply with the 6 hour target do not go on to have
		protracted waiting times.
		j. Monitoring the median, mean and centiles will allow EDs that do not achieve the target initially to monitor the timeliness of the care they
		provide, to better understand performance and demonstrate improvement towards achievement of the target. Secondary measures will also
		allow hospitals that meet the target to demonstrate exemplary performance in further reducing waiting times and will support benchmarking
		of hospital performance.
		k. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a
		disproportionate number of patients close to the 6-hour target time.
		I. Efficient care should not be rushed. Comparison of median and 75th centile data between similar EDs will indicate if a particular unit is
		managing patients at an unexpectedly quick rate This will flag the need to investigate whether this variance represents more efficient or
		unacceptably rushed care.
3a	Indicator Classification	National Scorecard Quadrant
		a) Quality and Safety
4	KPI Target	70%
4a	Target Trajectory	N/A
5	KPI Calculation	Numerator - All ED patients who are admitted to a ward or discharged in less than 6 hours from their Arrival Time. Denominator - All patient
		attendances at Eds
6	Data Sources	ED System (PET)
- 6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	Kano, mary nym – Emit regramme manegor
00	Data Quanty 155065	Applies to the following hospitals; Children's Health Ireland, MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital,
		Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General
		Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General
		Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University
		Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary
		General Hospital, UH Kerry, UH Waterford, UH Limerick
7	Data Collection Frequency	Daily
8	Tracer Conditions (clinical	All attendances to ED
	metrics only)	
9	Minimum Data Set (MDS)	Emergency Care Unit Identifier ID of hospital (to be confirmed or included in EMP dataset) Local service-user identifier UHI Unique Health
		Identifier (not yet applicable) Patient attendance Data set identifier new and unscheduled returns Date patient presents ED dataset Time
		patient presents Arrival Time Time patient admitted ED Departure Time for patient Time patient discharged ED Departure Time for patient ID
		of EM clinician who discharged patient Propose Irish Medical Council Registration Number ID of non-EM clinician who discharged patient
		Propose Irish Medical Council Registration Number
40	Life and the second second	
10	International Comparison	(1) A&E Clinical Quality Indicators. Department of Health 17th December 2010. Available at
		http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/Publications
		PolicyAndGuidance/DH_122868. Accessed 13th January 2011
		(2) Sprivulis PC, Da Silva J-A, Jacobs IG, Frazer ARL, Jelinek GA (2006) The Association between
		hospital overcrowding and mortality among patients admitted via Western Australian emergency departments MJA 184 (5): 208
		(3) Richardson DB (2001) The access-block effect: relationship between delay to reaching an inpatient
		bed and in-patient length of stay MJA 177:49
		(4) Silke B, Plunkett P et al. European Journal of Emergency Medicine 2011 (in press)
		(5) Guttman A, Schull MJ, Vermullen MJ, Stukel TA. Association between waiting times and short
		term mortality and hospital admission after departure from emergency department: population based
		cohort study from Ontario, Canada. BMJ 2011;342:d2983doi:10.1136/bmj.d2983.
		(6) A six hour target for ED attendances is being used in New Zealand. New Zealand Ministry of
		Health. Available at http://www.moh.govt.nz/moh.nsf/indexmh/ed-target. Accessed 13th January 2011
11	KPI Monitoring	Daily
11 12	KPI Monitoring KPI Reporting Frequency	Daily Monthly M

Acut	e Division - Metadata	2022 - ED - 6 hour
No	Steps	Detail supporting KPI
	KPI report period	Monthly M
14	KPI Reporting Aggregation	National
15	KPI is reported in which reports?	MDR
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
lt is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
KPI's v	vill be deemed 'active' until a form	al request to change or remove is received

Acut	te Division - Metadat	a 2022 - ED - 9 hour
	Steps	Detail supporting KPI
	KPI title & Number A27	% of all attendees at ED who are discharged or admitted within nine hours of registration
1b	KPI Short Title	ED - 9 hour
2	KPI Description	% of all Emergency Department (ED) patients who wait less than 9 hours. Total Emergency Department Time (TEDT) is measured from registration time to ED Departure Time.
3	KPI Rationale	 a. A 9 hour target for ED has been included in the HSE service plan for a number of years and Patient Experience Time, which is equivalent to TEDT, has been collected at a number of EDs since 2010. b. TEDT includes both productive clinical time and delays. This indicator aims to reduce the delays without compromising on quality of care (1). c. Prolonged durations of stay in EDs are associated with poorer patient outcomes (2,3). d. Research in an Irish ED demonstrated that patient mortality increased exponentially after 9 hours total time spent in the ED(4). e. Prolonged waiting times are associated with adverse outcomes for patients discharged from EDs.(5) f. Patients waiting more than 9 hours should be cared for in a more appropriate care setting than an ED g. Patients who have completed their period of EM care draw on nursing and other ED resources that would be more effectively directed at new patients who require timely initial clinical assessment and nursing care. h. Monitoring the median, mean and centiles will allow EDs that do not achieve the target initially to monitor the timeliness of the care they provide, to better understand performance and demonstrate improvement towards achievement of the target. Secondary measures will also allow hospitals that meet the target to demonstrate exemplary performance in further reducing waiting times and will support benchmarking of hospital performance. i. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a disproportionate number of patients close to the 9-hour target time. j. Efficient care should not be rushed. Comparison of median and 75th centile data between similar EDs will indicate if a particular unit is managing patients at an unexpectedly quick rate This will flag the need to investigate whether this variance represents more efficient or unacceptably rushed care.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
4	KPI Target	85%
4a	Target Trajectory	N/A
5	KPI Calculation	Numerator - All ED patients who are admitted to a ward or discharged in less than 9 hours from their Arrival Time. Denominator - All patient attendances at EDs
6	Data Sources	ED System (PET)
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
6b	Data Quality Issues	Applies to the following hospitals; Children's Health Ireland, MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	All attendances to ED
9	Minimum Data Set (MDS)	Emergency Care Unit Identifier ID of hospital (to be confirmed or included in EMP dataset) Local service-user identifier UHI Unique Health Identifier (not yet applicable) Patient attendance Data set identifier new and unscheduled returns Date patient presents ED dataset Time patient presents Arrival Time Time patient admitted ED Departure Time for patient Time patient discharged ED Departure Time for patient ID of EM clinician who discharged patient Propose Irish Medical Council Registration Number ID of non-EM clinician who discharged patient Propose Irish Medical Council Registration Number

Acu	te Division - Metadata	a 2022 - ED - 9 hour
No	Steps	Detail supporting KPI
10	International Comparison	(1) A&E Clinical Quality Indicators. Department of Health 17th December 2010. Available at http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/Publications PolicyAndGuidance/DH_122868. Accessed 13th January 2011
11	KPI Monitoring	Daily
12	KPI Reporting Frequency	Monthly
13	KPI report period	Monthly M
14	KPI Reporting Aggregation	Nationa, Hospital Group, Hospital
15	KPI is reported in which reports?	Performance Report/Profile, Other
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
lt is po	blicy to include data in Open Data	a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Conta	ct details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management
		Operational National Director: National Director Acute Operations
KPI's v	will be deemed 'active' until a for	mal request to change or remove is received

No	Steps	Detail supporting KPI
	KPI title & Number	% of ED patients who leave before completion of treatment
	A28	The of LD patients who leave before completion of realment
16	KPI Short Title	ED discharge prior to completion of treatment
10	KPI Description	% of Emergency Department (ED) patients who attend ED but leave before their treatment is completed. These patients are recorded as d
	KPI Description	not wait on hospital system or leave before treatment.
	KPI Rationale	All patients attending ED have a right to treatment
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	<6.5%
4a	Target Trajectory	N/A
	KPI Calculation	Numerator: number of patients that Did Not Wait Denominator: Total patients attending ED X100
	Data Sources	Sourced from ED system (PET)
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	
		Applies to the following hospitals; Children's Health Ireland, MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	
	metrics only)	
	Minimum Data Set (MDS)	
0	International Comparison	
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which	Performance Report/Profile, Other
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/Publications_
7	Additional Information	
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	ct details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
lover	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management
		Operational National Director: National Director Acute Operations

	e Division - Metadata	
	Steps	Detail supporting KPI
	KPI title & Number	% of all attendees at ED who are in ED <24 hours
	A29	
1b	KPI Short Title	ED < 24 hours
	KPI Description	% of patients who attend Emergency Departments (ED) who are in ED less than 24 hours
	KPI Rationale	 a. A 24 hour target for ED has been included in the HSE service plan for a number of years and Patient Experience Time, which is equivalent to TEDT, ha been collected at a number of EDs since 2010. b. TEDT includes both productive clinical time and delays. This indicator aims to reduce the delays without compromising on quality of care (1). c. Prolonged durations of stay in EDs are associated with poorer patient outcomes (2,3). d. Research in an Irish ED demonstrated that patient mortality increased exponentially after 24 hours total time spent in the ED(4). e. Prolonged waiting times are associated with adverse outcomes for patients discharged from EDs.(5) f. Patients waiting less than 24 hours should be cared for in a more appropriate care setting than an ED g. Patients who have completed their period of EM care draw on nursing and other ED resources that would be more effectively directed at new patients who require timely initial clinical assessment and nursing care.
		h. This indicator sets an upper limit on the duration of ED patient care. However, a small minority of patients should not require longer than 24 hours care an ED setting due to the complexity of their presenting problems. This is why a 100% compliance target has been set. i. An upper absolute limit of 24 hours is set to ensure that the 0% of patients who may not comply with the 24 hour target do not go on to have protracted
		 waiting times. j. Monitoring the median, mean and centiles will allow EDs that do not achieve the target initially to monitor the timeliness of the care they provide, to bette understand performance and demonstrate improvement towards achievement of the target. Secondary measures will also allow hospitals that meet the target to demonstrate exemplary performance in further reducing waiting times and will support benchmarking of hospital performance. k. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a disproportionate number of patients close to the 6-hour target time. I. Efficient care should not be rushed. Comparison of median and 75th centile data between similar EDs will indicate if a particular unit is managing patien at an unexpectedly quick rate This will flag the need to investigate whether this variance represents more efficient or unacceptably rushed care.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	97%
	Target Trajectory	NA
	KPI Calculation	All attendances that have an experience time of less than 24 hours
		= sum (total patients - greater 24 hour patients)/ total patients
	Data Sources	Sourced from ED system (PET)
	Data sign off	Name: Mary Flynn - EMP Programme Manager
6b	Data Quality Issues	Applies to the following hospitals; Children's Health Ireland, MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick
	Data Collection Frequency	Daily
	Tracer Conditions (clinical metrics only)	
	Minimum Data Set (MDS)	
1	International Comparison	
	KPI Monitoring	Daily
	KPI Reporting Frequency	Monthly M
}	KPI report period	Monthly M
	KPI Reporting Aggregation	National, Hospital
	KPI is reported in which reports?	Performance Report/Profile, Other
;	Web link to published data	http://www.hse.ie/eng/services/Publications
	Additional Information	
is pol	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545 Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overn	anco/sign off	
iovern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director Acute Operations

Meta	adata 2022 - ED - 75y	rs+ - 6 hour
No	Steps	Detail supporting KPI
1	KPI title & Number A32	% of all attendees aged 75 years and over at ED who are discharged or admitted within six hours of registration
	KPI Short Title	ED - 75yrs+ - 6 hour
2	KPI Description	% of all Emergency Department (ED) patients who wait less than 6 hours whom are aged over 75 years and over. Total Emergency Department Time (TEDT) is measured from Registration time to ED Departure Time.
3	KPI Rationale	a. A 6 hour target for ED has been included in the HSE service plan for a number of years and Patient Experience Time, which is equivalent
		to TEDT, has been collected at a number of EDs since 2010.
		b. TEDT includes both productive clinical time and delays. This indicator aims to reduce the delays without compromising on quality of care
		(1).
		c. Prolonged durations of stay in EDs are associated with poorer patient outcomes (2,3).
		 d. Research in an Irish ED demonstrated that patient mortality increased exponentially after 6 hours total time spent in the ED(4). e. Prolonged waiting times are associated with adverse outcomes for patients discharged from EDs.(5)
		f. Patients waiting more than 6 hours should be cared for in a more appropriate care setting than an ED
		g. Patients who have completed their period of EM care draw on nursing and other ED resources that would be more effectively directed at
		new patients who require timely initial clinical assessment and nursing care.
		h. This indicator sets an upper limit on the duration of ED patient care. However, a small minority of patients may require longer than 6 hours
		care in an ED setting due to the complexity of their presenting problems.
		i. An upper absolute limit of 9 hours is set to ensure that the 5% of patients who may not comply with the 6 hour target do not go on to have
		protracted waiting times.
		j. Monitoring the median, mean and centiles will allow EDs that do not achieve the target initially to monitor the timeliness of the care they
		provide, to better understand performance and demonstrate improvement towards achievement of the target. Secondary measures will also
		allow hospitals that meet the target to demonstrate exemplary performance in further reducing waiting times and will support benchmarking of hospital performance.
		k. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a
		disproportionate number of patients close to the 6-hour target time.
		I. Efficient care should not be rushed. Comparison of median and 75th centile data between similar EDs will indicate if a particular unit is
		managing patients at an unexpectedly quick rate This will flag the need to investigate whether this variance represents more efficient or
		unacceptably rushed care.
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety
4	KPI Target	95%
4a	Target Trajectory	N/A
5	KPI Calculation	Numerator - All ED patients aged >75 years of age, who are admitted to a ward or discharged in less than 6 hours from their Arrival Time.
		Denominator - All patient attendances at ED who are aged over 75 years of age who are admitted or discharged Presentation - (a) all ED patients and unscheduled returns (b) all (a) who are subsequently admitted (c) all (a) who are discharged by an EM
		clinician. (d) all (a) who are discharged by a non-EM clinician (b) to (d) = level II data for EMP For data definitions see EMP Report 2011.
		Numerator - All ED patients who are admitted to a ward or discharged in less than 9 hours from their Arrival Time
6	Data Sources	ED System (PET)
	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	
		Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University
		Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly
		Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula
		University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UNIVERSITY HOSPITAL, Cork University Hospital, Mercy University Hospital, M
		Kerry, UH Waterford, UH Limerick
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical	All attendances to ED
	metrics only)	
9	Minimum Data Set (MDS)	Emergency Care Unit Identifier ID of hospital (to be confirmed or included in EMP dataset) Local service-user identifier UHI Unique Health
		Identifier (not yet applicable) Patient attendance Data set identifier new and unscheduled returns Date patient presents ED dataset Time
		patient presents Arrival Time Time patient admitted ED Departure Time for patient Time patient discharged ED Departure Time for patient ID
		of EM clinician who discharged patient Propose Irish Medical Council Registration Number ID of non-EM clinician who discharged patient
1		Propose Irish Medical Council Registration Number
10	International Comparison	(1) A&E Clinical Quality Indicators. Department of Health 17th December 2010. Available at
		http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/Publications
		PolicyAndGuidance/DH_122868. Accessed 13th January 2011
		Health. Available at http://www.moh.govt.nz/moh.nsf/indexmh/ed-target. Accessed 13th January 2011
11	KPI Monitoring	Daily
12	KPI Reporting Frequency	Monthly
13	KPI report period	Monthly M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which	Performance Report/Profile, Other
	reports?	
	•	
16	Web link to published data	http://www.hse.ie/eng/services/Publications
16 17	Web link to published data Additional Information	http://www.hse.ie/eng/services/Publications

No Steps	Detail supporting KPI
It is policy to include data in C	pen Data publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contact details	KPI owner/lead for implementation
	Name: Mary Flynn - EMP Programme Manager
	Email address: emp@rcsi.ie / maryflynn@rcsi.ie
	Telephone Number : 087 2788545
	Data support
	Name: Acute Business Information Unit
	Email address: AcuteBIU@hse.ie
	Telephone Number 01 778 5222
Governance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
	Operational National Director: National Director Acute Operations
KPI's will be deemed 'active' u	ntil a formal request to change or remove is received

Meta	adata 2022 - ED - 75y	/rs+ - 9 hour
	Steps	Detail supporting KPI
1	KPI title & Number	% of all attendees aged 75 years and over at ED who are discharged or admitted within nine hours of registration
	A30	
1b	KPI Short Title	ED - 75yrs+ - 9 hour
2	KPI Description	% of all Emergency Department (ED) patients 75 years who wait less than 9 hours. Total Emergency Department Time (TEDT) is measured from Registration to ED Departure Time.
3	KPI Rationale	a. A 9 hour target for ED has been included in the HSE service plan for a number of years and Patient Experience Time, which is equivalent
		to TEDT, has been collected at a number of EDs since 2010. b. TEDT includes both productive clinical time and delays. This indicator aims to reduce the delays without compromising on quality of care (1). c. Prolonged durations of stay in EDs are associated with poorer patient outcomes (2,3). d. Research in an Irish ED demonstrated that patient mortality increased exponentially after 9 hours total time spent in the ED(4). e. Prolonged waiting times are associated with adverse outcomes for patients discharged from EDs.(5) f. Patients waiting more than 9 hours should be cared for in a more appropriate care setting than an ED g. Patients who have completed their period of EM care draw on nursing and other ED resources that would be more effectively directed at new patients who require timely initial clinical assessment and nursing care. h. This indicator sets an upper limit on the duration of ED patient care. However, a small minority of patients may require longer than 9 hours care in an ED setting due to the complexity of their presenting problems. i. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a disproportionate number of patients close to the 9-hour target time. j. Monitoring the median, mean and centiles will allow EDs that do not achieve the target initially to monitor the timeliness of the care they provide, to better understand performance and demonstrate improvement towards achievement of the target. Secondary measures will also allow hospitals that meet the target to demonstrate exemplary performance in further reducing waiting times and will support benchmarking of hospital performance. k. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a disproportionate number of patients close to the 9-hour target time. l. Efficient care should not be rushed. Comparison of median and 75th centile data between similar EDs will ind
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
4	KPI Target	99%
5	KPI Calculation	Numerator - All ED patients aged >75 years of age, who are admitted to a ward or discharged in less than 9 hours from their Arrival Time. Denominator - All patient attendances at ED who are aged over 75 years of age who are admitted or discharged
6	Data Sources	ED System (PET)
6a		
	Data sign off	Name: Mary Flynn - EMP Programme Manager
6b	Data sign off Data Quality Issues	Name: Mary Flynn - EMP Programme Manager Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick
6b 7	•	Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH
7	Data Quality Issues	Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital , St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick
7 8	Data Quality Issues Data Collection Frequency Tracer Conditions (clinical	Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital , St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick Daily
6b 7 8 9	Data Quality Issues Data Collection Frequency Tracer Conditions (clinical metrics only)	Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michae's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick Daily All attendances to ED Emergency Care Unit Identifier ID of hospital (to be confirmed or included in EMP dataset) Local service-user identifier UHI Unique Health Identifier (not yet applicable) Patient attendance Data set identifier new and unscheduled returns Date patient presents ED dataset Time patient presents Arrival Time Time patient admitted ED Departure Time for patient Time patient discharged ED Departure Time for patient ID of non-EM clinician who discharged patient
7 8 9	Data Quality Issues Data Collection Frequency Tracer Conditions (clinical metrics only) Minimum Data Set (MDS)	Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospital, Letterkenny University Hospital, Cavan General Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick Daily All attendances to ED Emergency Care Unit Identifier ID of hospital (to be confirmed or included in EMP dataset) Local service-user identifier UHI Unique Health Identifier (not yet applicable) Patient attendance Data set identifier new and unscheduled returns Date patient presents ED dataset Time patient presents Arrival Time Time patient admitted ED Departure Time for patient Time patient discharged ED Departure Time for patient Time patient discharged ED Departure Time for patient Time patient discharged ED Departure Time for patient Propose Irish Medical Council Registration Number ID of non-EM clinician who discharged patient Propose Irish Medical Council Registration Number (1) A&E Clinical Quality Indicators. Department of Health 17th December 2010. Available at http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/Publications PolicyAndGuidance/DH_122868. Accessed 13th January 2011 (2) Sprivulis PC, Da Sitva JA, Jacobs IG, Frazer ARL, Jelinek GA (2006) The Association between hospital Overcrowding and mortality among patients admitted via Western Australian emergency departments MJA 124 (5): 208 (3) Richardson DB (2001) The access-block effect: relationship between delay to reaching an inpatient bed and in-patient length of stay MJA 177:49 (4) Silke B, Plunkett P et al. European Journal

Meta	letadata 2022 - ED - 75yrs+ - 9 hour	
No	Steps	Detail supporting KPI
12	KPI Reporting Frequency	Monthly M
13	KPI report period	Monthly M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which reports?	Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/Publications
	Additional Information	
lt is po	licy to include data in Open Data	publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
KPI's w	vill be deemed 'active' until a form	al request to change or remove is received

Acut	te Division - Metadata	a 2022
No	Steps	Detail supporting KPI
1	KPI title & Number	% of all attendees aged 75 years and over at ED who are discharged or admitted within 24 hours of registration
	A96	
1b	KPI Short Title	ED - 75yrs+ < 24 hour
2	KPI Description	% of all Emergency Department (ED) patients 75 years who wait less than 24 hours. Total Emergency Department Time (TEDT) is measured from Registration time to ED Departure Time.
·	KPI Rationale	 a. A 24 hour target for ED has been included in the HSE service plan for a number of years and Patient Experience Time, which is equivalent to TEDT, has been collected at a number of EDs since 2010. b. TEDT includes both productive clinical time and delays. This indicator aims to reduce the delays without compromising on quality of care (1). c. Prolonged durations of stay in EDs are associated with poorer patient outcomes (2,3). d. Research in an Irish ED demonstrated that patient mortality increased exponentially after 24 hours total time spent in the ED(4). e. Prolonged waiting times are associated with doverse outcomes for patients discharged from EDs.(5) f. Patients waiting more than 24 hours should be cared for in a more appropriate care setting than an ED g. Patients who have completed their period of EM care draw on nursing and other ED resources that would be more effectively directed at new patients who require timely initial clinical assessment and nursing care. h. This indicator sets an upper limit on the duration of ED patient care. However, a small minority of patients may require longer than 24 hours care in an ED setting due to the complexity of their presenting problems. i. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a disproportionate number of patients close to the 24-hour target time. j. Monitoring the median, mean and centiles will allow EDs that do not achieve the target initially to monitor the timeliness of the care they provide, to better understand performance and demonstrate improvement towards achievement of the target. Secondary measures will also allow hospital performance. k. The centile measures will also demonstrate any potentially unfavourable distortions in practice such as a rush to discharge or admit a disproportionate number of patients close to the 24-hour target time. l. Efficien
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
4	KPI Target	99%
	Target Trajectory	N/A
5	KPI Calculation	Numerator - All ED patients aged >75 years of age, who are admitted to a ward or discharged in less than 24 hours from their Arrival Time. Denominator - All patient attendances at ED who are aged over 75 years of age who are admitted or discharged
6	Data Sources	ED System (PET)
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	Applies to the following hospitals; MRH Portlaoise, MRH Tullamore, Naas General Hospital, St. James's Hospital, Tallaght University Hospital, Mater Misericordiae University Hospital, MRH Mullingar, Our Lady's Hospital Navan, St. Luke's General Hospital Kilkenny, St. Michael's Hospital, St. Vincent's University Hospital, Wexford General Hospital, Beaumont Hospital, Cavan General Hospital, Connolly Hospital, Our Lady of Lourdes Hospital, Galway University Hospitals, Letterkenny University Hospital, Mayo University Hospital, Portiuncula University Hospital, Sligo University Hospital, Cork University Hospital, Mercy University Hospital, South Tipperary General Hospital, UH Kerry, UH Waterford, UH Limerick
8	Data Collection Frequency Tracer Conditions (clinical	Daily All attendances to ED
9	metrics only) Minimum Data Set (MDS)	Emergency Care Unit Identifier ID of hospital (to be confirmed or included in EMP dataset) Local service-user identifier UHI Unique Health Identifier (not yet applicable) Patient attendance Data set identifier new and unscheduled returns Date patient presents ED dataset Time patient presents Arrival Time Time patient admitted ED Departure Time for patient Time patient discharged ED Departure Time for patient ID of EM clinician who discharged patient Propose Irish Medical Council Registration Number ID of non-EM clinician who discharged patient Propose Irish Medical Council Registration Number
10	International Comparison	 (1) A&E Clinical Quality Indicators. Department of Health 17th December 2010. Available at http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/Publications PolicyAndGuidance/DH_122868. Accessed 13th January 2011 (2) Sprivulis PC, Da Silva J-A, Jacobs IG, Frazer ARL, Jelinek GA (2006) The Association between hospital overcrowding and mortality among patients admitted via Western Australian emergency departments MJA 184 (5): 208 (3) Richardson DB (2001) The access-block effect: relationship between delay to reaching an inpatient bed and in-patient length of stay MJA 177:49 (4) Silke B, Plunkett P et al. European Journal of Emergency Medicine 2011 (in press) KPI owner/lead for implementation Name: Ciara Hughes - EMP Programme Manager Email address: emp@rcsi.ie / ciarah@rcsi.ie Telephone Number : 087 7845571
10	International Comparison	http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/Publications PolicyAndGuidance/DH_122868. Accessed 13th January 2011 (2) Sprivulis PC, Da Silva J-A, Jacobs IG, Frazer ARL, Jelinek GA (2006) The Association between hospital overcrowding and mortality among patients admitted via Western Australian emergency departments MJA 184 (5): 208 (3) Richardson DB (2001) The access-block effect: relationship between delay to reaching an inpatient bed and in-patient length of stay MJA 177:49 (4) Silke B, Plunkett P et al. European Journal of Emergency Medicine 2011 (in press) KPI owner/lead for implementation Name: Ciara Hughes - EMP Programme Manager Email address: emp@rcsi.ie / ciarah@rcsi.ie

Acut	cute Division - Metadata 2022		
No	Steps	Detail supporting KPI	
	KPI title & Number A96	% of all attendees aged 75 years and over at ED who are discharged or admitted within 24 hours of registration	
13	KPI report period	Monthly M	
14	KPI Reporting Aggregation	National, Hospital Group, Hospital	
	KPI is reported in which reports?	Performance Report/Profile, Other	
16	Web link to published data	http://www.hse.ie/eng/services/Publications	
	Additional Information		
lt is po	licy to include data in Open Data	publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed	
Contac	t details	KPI owner/lead for implementation	
		Name: Mary Flynn - EMP Programme Manager	
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie	
		Telephone Number : 087 2788545	
		Data support	
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		Email address: AcuteBIU@hse.ie	
		Telephone Number 01 778 5222	
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management	
		Operational National Director: National Director Acute Operations	
KPI's w	vill be deemed 'active' until a form	al request to change or remove is received	

No	Steps	Detail supporting KPI
	KPI title & Number	ALOS for all inpatient discharges excluding LOS over 30 days
	A39	
1b	KPI Short Title	ALOS excl LOS >30 days
	KPI Description	The average length of stay(ALOS) in days for all inpatient discharges and deaths excluding Length of Stay over 30 days. Length of stay is counted from the date of admission of the patient to an inpatient hospital bed until their date of discharge. For the purpos of this metric, ALOS values greater than 30 days are set to 30 days.
	KPI Rationale	Average length of stay (ALOS) is used in assessment of quality of care, costs and efficiency and is used for health planning purposes.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	≤4.8
	KPI Calculation	Mean: Numerator: Total Inpatient Beddays (based on trimmed length of stay) for patients in the period Denominator: Total number of inpatient discharges for those in same period
	Data Sources	Sourced from HIPE & Uncoded PAS data
6a	Data sign off	НРО
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	Trimmed length of stay (days) is calculated as the maximum of (discharge date – admission date and 30 days.)Where a case has been admitted and discharged on the same date, the length of stay is set to 0.5 days.
	Minimum Data Set (MDS)	HIPE: Admission Date, Discharge Date, LOS
0	International Comparison	Average Length of Stay, broken down by clinical condition, is a recognised international metric (GB, CAN, AUS, ECHI)
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	By exception Monthly in arrears M-1M
4	KPI Reporting Aggregation	National, Region, Hospital Group, Hospital
5	KPI is reported in which reports?	Annual Report, Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
is po	blicy to include data in Open Data	a publication. Please indicate if there is an exceptional reason for this to be delayed
onta	ct details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Gover	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

	e Division - Medical	
0	Steps	Detail supporting KPI
	KPI title & Number	Medical patient average length of stay
	CPA11	
1b	KPI Short Title	Medical ALOS
	KPI Description	The average length of stay(ALOS) in days for all inpatient discharges and deaths excluding Length of Stay over 30 days for medical patient Length of stay is counted from the date of admission of the patient to an inpatient hospital bed until their date of discharge. For the purpose of this metric, ALOS values greater than 30 days are set to 30 days.
	KPI Rationale	Overall length of stay is a useful indicator for the efficiency of hospital performance, and the improvements in efficiencies which will be delivered by the implementation of the Acute Medicine Programme. Length of stays for patients of medical specialties tend to be longer that other specialties and subsequent bed day usage of hospital bed stock tends to be greater. Therefore the monitoring of AvLOS in medical patients is important and the overall figure is useful as a summary measure at national level. More detailed monitoring of sub groups of AvLOS will be done through the Acute Medicine Programme.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	\$7.0
4a	Target Trajectory	Target will be site specific
		(CHI 4.6, DM 9.0, IE 7.0, RCSI 7.7, Saolta 6.7, SSW 7.0, UL 5.4)
	KPI Calculation	Mean: Numerator: Total medical Inpatient Beddays for patients in the period
		Denominator: Total number of medical inpatient discharges for those in same period
	Data Sources	HIPE & Uncoded PAS data
6a	Data sign off	HPO
	Data Quality Issues	
00	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Discharges from medical specialties:
	metrics only)	 0100 Cardiology, 0300 Dermatology, 0400 Endocrinology, 0402 Diabetes Melitus, 0700 Gastro-Enterology, 0800 Genito-Urinary Medicine, 0900 Geriatric Medicine, 1100 Haematology, 1102 Transfusion Medicine, 1300 Neurology, 1600 Oncology, 2300 Nephrology, 2400 Respiratory Medicine, 2500 Rheumatology, 2700 Infectious Diseases, 2702 Tropical Infectious Diseases, 3000 Rehabilitation Medicine, 3002 Spinal paralysis, 5000 General Medicine, 6700 Clinical (medical) Genetics, 7300 Palliative Medicine, 7700 Metabolic Medicine and 7900 Clinical Immunology Age>=16 Non-maternity admission: Admission Type not equal to 6 Sameday discharges (admission date=discharge date) have a LOS=0 This includes all emergency admission and elective stay patients for the above mentioned specialties and excludes elective daycase, maternity and new born admissions Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple Street, CHI Tallaght and Louth
	Minimum Data Set (MDS)	HIPE: Specialty, Admission Date, Discharge Date, LOS, Age, Admission Type
)	International Comparison	Often part of an indicator sub-set in international documents, may not be explicitly noted, but present in some form or another international
	KPI Monitoring	Monthly
	KPI Reporting Frequency	Monthly
3	KPI report period	By exception
		Monthly in arrears M-1M
1	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Annual Report, Performance Report/Profile
;	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
is po	licy to include data in Open Dat	a publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Prof Garry Courtney & Dr Yvonne Smyth
		Email address: Garry.Courtney@hse.ie & yvonne.smyth@hse.ie
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
overr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
overr	nance/sign off	

٩cut	e Division - Medical -	Metadata 2022
0	Steps	Detail supporting KPI
	KPI title & Number	% of medical patients who are discharged or admitted from AMAU within six hours AMAU registration
	CPA1	
1b	KPI Short Title	AMAU within 6 hours
-	KPI Description	This measures the percentage of all new medical patients attending the Acute Medical Assesment Units (AMAU)/ Medical Assesment Unit
		(MAU) who are admitted to a ward or discharged within 6 hours.
	KPI Rationale	a) A 6 hour target for patients to be assessed in AMAU/AMU* is a performance indicator for the Acute Medicine Programme.
		b) TMAT includes both productive clinical times and delays. This indicator aims to reduce the delays without compromising quality of care.
		c) Long durations of stay in all types of Assessment Units are associated with poorer patient outcomes.
		d) A major objective of the Acute Medicine Programme is to increase the efficiency of patient assessment and to stream patients to the mo
		appropriate destination for further care which is either admission to a short stay unit, specialist ward or discharged home with or without ou
		patient review.
		e) This indicator sets an upper limit for the duration of Assessment Unit care. However a small minority of patients may require more than
		hours due to the complexity of their presenting problems, this is why a 75% compliance target has been set.
2.	Indiantan Olaasifiantian	National Conserved Conduct
Ja	Indicator Classification	National Scorecard Quadrant Access
	KDI Terret	
	KPI Target	
	KPI Calculation	Numerator – All new patients attending an AMAU/MAU [*] who are admitted to a ward or discharged from the AMAU/MAU in less than 6
		hours from their arrival time in ED. (or arrival in AMAU/MAU if they are directly referred to AMAU/MAU & do not go via ED) Denominator – All new patients attending an AMAU/AMU*
	Data Sources	ED/AMU system
	Data sign off	
6b	Data Quality Issues	
	Data Collection Frequency	Daily
	Tracer Conditions (clinical	All patients referred to an AMAU/MAU*.
	Minimum Data Set (MDS)	Medical Assessment Unit Identifier/ID of hospital
		Patient Hospital Medical Record Number
		Unique Health Identifier (not yet available)
		Patient attendance – new and unscheduled returns Date and Time patient registered in ED
		Date and Time patient discharged from AMAU/MAU (AMAU/MAU departure time)
0	International Comparison	Often part of an indicator sub-set in international documents, may not be explicitly noted, but present in some form or another international
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
	KPI report period	Monthly M
	KPI Reporting Aggregation	National, Hospital Group
	KPI is reported in which	Annual Report, Performance Report/Profile
	reports?	
	Web link to published data	http://www.hse.ie/eng/services/Publications
		III().//www.iise.ie/eng/selvices/Fubications
	Additional Information	publication. Please indicate if there is an exceptional reason for this to be delayed
	t details	KPI owner/lead for implementation
ontac	tuetans	•
		Name: Prof Garry Courtney & Dr Yvonne Smyth
		Email address: Garry.Courtney@hse.ie & yvonne.smyth@hse.ie
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5920
		Telephone Number 01 778 5222
iovern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
overn	ance/sign off	
overn	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and

	te Division - Medical	
No	Steps	Detail supporting KPI
	KPI title & Number CPA31	% of all medical admissions via AMAU
1b	KPI Short Title	% of all medical adm via AMAU
2	KPI Description	The percentage of total medical admissions to the hospital which are admitted via the Acute Medicine Assessment Unit (AMAU)or Medical Assessment Unit (MAU).
}	KPI Rationale	
3a	a Indicator Classification	National Scorecard Quadrant Access
	KPI Target	45%
5	KPI Calculation	Numerator: (Total medical inpatient discharges (including sameday discharges) admitted via AMAU in the period)*100 Denominator: Total number of inpatient medical discharges (elective and emergency) for those in same period
6	Data Sources	HIPE and uncoded PAS data
68	a Data sign off	HPO
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
	metrics only)	 - 0100 Cardiology, 0300 Dermatology, 0400 Endocrinology, 0402 Diabetes Melitus, 0700 Gastro-Enterology, 0800 Genito-Urinary Medicine, 0900 Geriatric Medicine, 1100 Haematology, 1102 Transfusion Medicine, 1300 Neurology, 1600 Oncology, 2300 Nephrology, 2400 Respiratory Medicine, 2500 Rheumatology, 2700 Infectious Diseases, 2702 Tropical Infectious Diseases, 3000 Rehabilitation Medicine, 3002 Spinal paralysis, 5000 General Medicine, 6700 Clinical (medical) Genetics, 7300 Palliative Medicine, 7700 Metabolic Medicine and 7900 Clinical Immunology - Age>=16 - Non-maternity admission: Admission Type not equal to 6 - AMAU/MAU admission is based if case is admitted through AMAU/MAU ward (List of Wards in Appendix I) Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple Street, CHI Tallaght, Louth, South Infirmary and St Michael
9	Minimum Data Set (MDS)	HIPE: Specialty, Admission Ward, Admission Date, Discharge Date, LOS, Age, Admission Type, Discharge Code
10	International Comparison	Often part of an indicator sub-set in international documents, may not be explicitly noted, but present in some form or another international
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
13	KPI report period	By exception Monthly in arrears M-1M
4	KPI Reporting Aggregation	National, Hospital Group
15	KPI is reported in which reports?	Annual Report, Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	This KPI was moved to NSP in 2017 was in DOP in 2016.
t is po	olicy to include data in Open Dat	a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Conta	ct details	KPI owner/lead for implementation
		Name: Prof Garry Courtney & Dr Yvonne Smyth
		Email address: Garry.Courtney@hse.ie & yvonne.smyth@hse.ie
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

AMP Appendix 1

HIPE Hospital Number	Hospital Name	MAU Ward Name	ssward
3	St. Columcille's Hospital	0708	
4	Naas General Hospital	0098	
5	Mater Misericordiae University Hospital	MELS	RAPH
7	St. Vincent's University Hospital	AMAU	AMU
7	St. Vincent's University Hospital	STJOHN	STJOHN
22	Connolly Hospital	JCM021	
41	Tallaght University Hospital		AM
100	UH Waterford	AMU5	AMU
101	St. Luke's General Hospital Kilkenny	MAU	
103	Wexford General Hospital	MAU	
105	South Tipperary General Hospital	AMAU	
202	Bantry General Hospital	BGHMAU	
203	Mercy University Hospital	AMAU	
207	Mallow General Hospital	MAU	
235	Cork University Hospital	AMAU	AMU
236	UH Kerry	AMAU	
303	UH Limerick	AMU	
305	St. John's Hospital Limerick	MAU	
	Ennis Hospital	MAU	
308	Nenagh Hospital	0403	
401	Roscommon University Hospital	MAU	
403	Portiuncula	AMAU	
404	Galway University Hospitals	MAUTAR	SSUTIR
	Mayo University Hospital	MAU	
501	MRH Tullamore	AMAU	
503	MRH Mullingar	MAU	
506	Portlaoise	AMAU	
601	Letterkenny University Hospital	AMAU	SST
602	Sligo University Hospital	MAU	SMSS
701	Our Lady of Lourdes Hospital	MAU	SSUMED
701	Our Lady of Lourdes Hospital	AMAU	SSUMED
702	Cavan General Hospital	MAU	SSU
702	Cavan General Hospital	AMAU	SSU
705	Our Lady's Hospital Navan	MAU	

_	Division - Medical -	
	Steps	Detail supporting KPI
	(PI title & Number	% of emergency re-admissions for acute medical conditions to the same hospital within 30 days of discharge
	CPA53	
1b K	(PI Short Title	Emergency Re-Admissions - Medical
K	(PI Description	Percentage of emergency re-admissions for acute medical conditions to the same hospital within 30 days of discharge
K	(PI Rationale	
3a li	ndicator Classification	National Scorecard Quadrant
		Access
L K	(PI Target	<11.1%
K	(PI Calculation	Numerator: (Number of medical inpatient discharges in the denominator period which resulted in an emergency readmission to the same
		hospital within 30 days)*100
		Denominator: Number of medical inpatient discharges (elective and emergency) in the denominator period (denominator period is set 30
		days in arrears)
		Example: April 2016 Numerator: (Number of medical inpatient discharges in the denominator period which were readmitted as an emergen
		within 30 days of a previous discharge i.e. an emergency readmission occurring between 02MAR2016 and 30APR2016 inclusive)*100
		Denominator: : Number of medical inpatient discharges in the denominator period (denominator period is set 30 days in arrears i.e. medica
		inpatients discharged between 02MAR2016 and 31MAR2016 inclusive) Medical inpatient excludes elective daycase, maternity and new bo
		admissions
	ata Sources	HIPE and uncoded PAS data
)ata sign off	НРО
6b [ata Quality Issues	
0	ata Collection Frequency	Monthly
T	racer Conditions (clinical	Discharges from medical specialties:
n	netrics only)	- 0100 Cardiology, 0300 Dermatology, 0400 Endocrinology, 0402 Diabetes Melitus, 0700 Gastro-Enterology, 0800 Genito-Urinary
		Medicine, 0900 Geriatric Medicine, 1100 Haematology, 1102 Transfusion Medicine, 1300 Neurology, 1600 Oncology, 2300
		Nephrology, 2400 Respiratory Medicine, 2500 Rheumatology, 2700 Infectious Diseases, 2702 Tropical Infectious Diseases, 3000
		Rehabilitation Medicine, 3002 Spinal paralysis, 5000 General Medicine, 6700 Clinical (medical) Genetics, 7300 Palliative Medicine,
		7700 Metabolic Medicine and 7900 Clinical Immunology
		- Age>=16
		- Non-maternity admission: Admission Type not equal to 6
		- Sameday discharges (admission date=discharge date) have a LOS=0
		- Emergency readmissions have an Admission Type of 4 or 5
		- Death are excluded from the denominator (Discharge code=6 or 7)
		Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple Street, CHI Tallaght, Louth and South Infirmary
Ν	linimum Data Set (MDS)	HIPE: Specialty, Admission Date, Discharge Date, LOS, Age, Admission Type, Discharge Code
	nternational Comparison	
	(PI Monitoring	Monthly
	(PI Reporting Frequency	Monthly
	(PI report period	
		Monthly in arrears M-1M
	(PI Reporting Aggregation	National, Hospital Group, Hospital
	(PI is reported in which	Performance Report/Profile
	eports?	
6 V	Veb link to published data	http://www.hse.ie/eng/services/Publications
	dditional Information	This KPI was moved to NSP in 2017 was in DOP in 2016.
is poli	cy to include data in Open Data	publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
ontact	details	KPI owner/lead for implementation
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		Telephone Number
		Data support
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		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
overna	nce/sian off	
overna	nce/sign off	
overna	nce/sign oπ	use in performance management Operational National Director: National Director Acute Operations

		Metadata 2022 Surgical ALOS
	Steps	Detail supporting KPI
	KPI title & Number CPA12	Surgical patient average length of stay
1b	KPI Short Title	Surgical ALOS
2	KPI Description	A specified individual hospital target for average length of hospital stay for surgical inpatients. A surgical inpatient is a patient who has a principal procedure as listed in the surgery programme procedure list (Appendix I) or is admitted to a specialty as listed in the surgery programme specialty list (Appendix II). Patients admitted to a surgical specialty may or my not have had a procedure carried out.
3	KPI Rationale	There is significant potential for improvement i.e. reduction in length of stay for surgical patients in Ireland. There is variation across hospitals and across case mix groupings which is demonstrated in 2011 HIPE analysis by Surgery Programme which allows individual hospitals to compare their performance against other anonymised hospitals and plan improvements. The NQAIS system allows users to compare their performance against optimum AvLoS for a selection of elective procedures. Reducing length of stay to optimum levels improves the patient pathway and experience, by reducing pre-operative and discharge delays. It also allows for better use of resources and improved access for patients awaiting surgical care.
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	<5.2
	Target Trajectory	Target will be site specific (CHI -, DM 6.8, IE 6.0, RCSI 5.8, Saolta 4.7, SSW 4.8, UL 5.1)
5	KPI Calculation	The length of stay of all surgical inpatients divided by the numbers of surgical inpatients, adjusted for baseline and daycase conversion. (See additional notes for more details)
6	Data Sources	HIPE
	Data sign off	HPO
	Data Quality Issues	Will be dependant on accuracy and timely completion of Hospital HIPE coding Coverage includes all acute hospitals except specialist paediatric and maternity hospitals. Surgery Programme mapping tables for surgical procedures and surgical specialties
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	Patients who has a principal procedure as listed in the surgery programme procedure list (Appendix I - ICD-10-AM/ACHI/ACS) or is admitted to a specialty as listed in the surgery programme specialty list (Appendix II) Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple Street, CHI Tallaght, Bantry, Ennis, Nenagh, Monaghan, RVEEH, Roscommon, Coombe, Cork Mat, Holles st., Limerick Mat, Rotunda. St Luke's Rathgar, St Josephs Raheny & Louth
9	Minimum Data Set (MDS)	 - HIPE - Admission date, Discharge date, LOS, Specialty, Principal procedure - 2010 Individual Hospital Baseline Volumes (Inpatients, Daycases, Beddays, Alos)
10	International Comparison	Collected in UK and internationally, often for particular surgical procedures e.g. fractured neck of femur.
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception Monthly in arrears M-1M
14	KPI Reporting Aggregation	National; Region; Hospital Group; Hospital
15	KPI is reported in which reports?	Annual Report, Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	2010 was taken as the base line year from which target reductions in average length of stay (AvLOS) / average bed day usage for treating inpatients were taken. Implied in the calculations was an assumption that over all volumes of surgical patients treated and the ratio split of daycase to inpatient for surgical patients would stay constant or equivalent to 2010 figures. In reality this assumption is not true, so to factor in actual figure for 2011, 2012 and so on, adjustments must be made before the target year figure can be compared with 2010 the base line figure. To compare a year to be measured with the base line year (2010), an adjustment for the overall volume change must be made. This can be expressed as the overall surgical patient volume for 2010 divided by the overall surgical patient volume for the year being measured. With this adjustment ratio it can be said that total bed usage in 2010 is equivalent to the total bed day usage in the target year multiplied by the adjustment for overall volume. To look at the equivalent inpatient bed day usage in the target year subtract the 2010 daycase bed day usage from the total for that year (assume two daycases get done per day bed each day). This gives us a formula for actual bed day usage in the target year inpatient bed usage of bed days adjusted for 2010 volumes -2010 daycase bed usage + Target year inpatient bed usage of bed days adjusted for 2010 volumes -2010 daycases in 2010 year *0.5 +2010 tot volume/target year tot volume/target year tot volume * Num daycases in target year *0.5 - Num daycases in 2010 year *0.5 +2010 tot volume/target year tot volume/target year tot adjusted for 2010 volumes and ratio of daycase to inpatient cases in target year * Ave length of stay for inpatient in target year Divide the actual bed day usage in the target year *0.5 - Num daycases in 2010 year *0.5 +2010 tot volume/target year tot volume/target year * Ave length of stay for inpatient in target year Divide the actual bed day usage in the target year normalised for 2
		inpatient in the target year gives the change in AvLOS where a positive value is an improvement. Divide them change in AvLOS by the actual inpatient AvLOS for 2010 to get the percentage change where a positive value is an improvement. For example in 2011 the formula would look like 400625/420606 *263,223*0.5 - 240336 * 0.5 +400625/420606 * 157383 *6.46138 =973,794 bed days equivalent ▶ 973,794/160,289 = 6.07505 is the adjusted AvLOS for 2011 ▶ (6.628-6.075) / 6.628 = 8.34% improvement in equalised inpatient AvLOS between 2010 and 2011.
		NOTE: Appendix IV contains a calculator which shows the above calculations in Excel and which can be used by hospitals to calculate their

lo Steps	Detail supporting KPI
Contact details	KPI owner/lead for implementation
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	Data support
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	Email address: AcuteBIU@hse.ie
	Telephone Number 01 778 5222
overnance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
	Operational National Director: National Director Acute Operations

Acut	te Division - Surgery -	Metadata 2022 Surgical DOSA
No	Steps	Detail supporting KPI
1	KPI title & Number	% of elective surgical inpatients who had principal procedure conducted on day of admission
	CPA27	
1b 2	KPI Short Title KPI Description	Surgical DOSA The percentage of inpatients having elective surgical procedures conducted on the day of admission compared to the total number of all elective surgical inpatients who have surgery. This will increase by a target of PLUS 5% to 10% within hospitals from end 2014 baseline (towards a maximum of 85%). Hospitals with a baseline above 70% will have a plus 5% increase, hospitals with a baseline bow 60% will have a 10% increase and hospitals will have an increase of between 10% and 5% linearly adjusted for the baselines position in the range 60 to 70%, e.g.if baseline 40% target would be 50%, baseline 64% target 72%, baseline 82% target 85%, baseline 87% target 87%. See attached for further definitions. The baseline will be the higher of the hospitals 2014 target DoSA or the hospitals actual annual DoSA for 2014.
3	KPI Rationale	This indicator allows for measurement of the effect of improved pre-admission assessment services which facilitate day of surgery admission. The enhancement of pre-admission assessment is a key theme of the Surgery and Anaesthesia programmes' models of care as this service allows for the reduction in pre-operative bed usage, allows for optimising patients' conditions before admission and helps to avoid cancellation of operations.
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	82.4%
4a	Target Trajectory	Target will be site specific (CHI -, DM 76.4%, IE 90.3%, RCSI 75.8%, Saolta 72.4%, SSW 82.5%, UL 91.6%)
5	KPI Calculation	Numerator: (The number of elective surgical inpatients, in the reporting period, who had their primary surgical procedure on date of admission)*100 Denominator: The total number of elective surgical inpatients, in the reporting period, who had a primary surgical procedure.
6	Data Sources	HIPE
	Data sign off Data Quality Issues	HPO Will be dependant on accuracy and timely completion of Hospital HIPE coding Coverage includes all acute hospitals except specialist paediatric and maternity hospitals. Surgery Programme mapping tables for surgical procedures and surgical specialties
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	 Discharges with a primary surgical procedure= (Patients who had a Principal procedure in Appendix I OR (Patients who had a Specialty in Appendix II and had a principal procedure))
		 Inpatients only (ie. stay in hospital one or more nights) Elective discharges have an admission type =1 or 2 Surgical procedure on date of admission = (date of admission=date of principal procedure) (Procedure classification ICD-10-AM/ACHI/ACS) Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple Street, CHI Tallaght, Coombe, Cork Mat, Holles st., Limerick Mat, Rotunda, St Columcilles, St Luke's Rathgar, Bantry, Ennis, Nenagh, Monaghan, St Josephs Raheny and Roscommon
9 10	Minimum Data Set (MDS) International Comparison	HIPE- Admission Date, Discharge Date, Admission Type, Specialty, Primary Procedure, Date of primary procedure Collected in UK and internationally, often referred to as DOA or Day of Admission rate.
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception Monthly in arrears M-1M
14	KPI Reporting Aggregation	National, Region, Hospital Group, Hospital
15	KPI is reported in which reports?	Annual Report, Performance Report/Profile, Other: CompStat & SDU/ Surgery Programme/ Anaesthesia Programme reports.
<u>16</u> 17	Web link to published data Additional Information	http://www.hse.ie/eng/services/publications/ Notes for calculation of DOSA rate: Number of elective inpatients who have their primary procedure on date of admission includes All elective inpatient's who have one of the 1,011 commonly performed surgical procedures (Appendix I)as their primary procedure on the date of admission plus All elective inpatient who were surgically admitted (had a specialty from Appendix II), did not have one of the 1,011 commonly performed surgical procedures as their primary procedure but had their primary procedure on day of admission. Total number of elective inpatients who have one of the 1,011 commonly performed surgical procedures (Appendix I)as their primary procedure plus All elective inpatient's who have one of the 1,011 commonly performed surgical procedures (Appendix I)as their primary procedure plus All elective inpatient's who have one of the 1,011 commonly performed surgical procedures (Appendix I)as their primary procedure plus All elective inpatient who were surgically admitted (had a specialty from Appendix II) and did not have one of the 1,011 commonly performed surgical procedures as their primary procedure.
lt is po	licy to include data in Open Data p	ublication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
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Govern	nance/sign off	Telephone Number 01 778 5222 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
		al request to change or remove is received

	te Division - Surgery -	
0	Steps	Detail supporting KPI
	KPI title & Number CPA28	% day case rate for Elective Laparoscopic Cholecystectomy
1b	KPI Short Title	Lap Chole daycase rate
	KPI Description	The percentage daycase rate of Elective Laparoscopic Cholecystectomy (Elective gall bladder surgery)
	KPI Rationale	It is better for the patient and a more efficient use of limited hospital resources to perform appropriate procedures as daycases on suitable patients, instead of keeping the patient unnecessarily in hospital for one of more nights. Elective Laparoscopic Cholecystectomy is a good example of surgical procedures which can be performed safely and effectively as a daycase.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	60%
	KPI Calculation	Numerator: (The number of elective daycase discharges, in the reporting period, who had a Laparoscopic Cholecystectomy performed as a primary procedure)*100 Denominator: All elective discharges (inpatient and daycase), in the reporting period, who had a Laparoscopic Cholecystectomy performed as a primary procedure.
	Data Sources	HIPE
6a	Data sign off	НРО
	Data Quality Issues	Will be dependant on accuracy and timely completion of Hospital HIPE coding Coverage includes all acute hospitals except specialist paediatric and maternity hospitals. Surgery Programme mapping tables for surgica procedures and surgical specialities
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	Primary Procedure = 3044500 (ICD-10-AM/ACHI/ACS 30445-00 Laparoscopic cholecystectomy) For the numerator elective discharges have an admission type =1 or 2 Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple Street, CHI Tallaght, Kilcreene, Ennis, Nenagh, Croom, RVEEH, Monaghan, Cappagh, Coombe, Cork Mat, Holles st., Limerick Mat, Rotunda and St Luke's Rathgar
	Minimum Data Set (MDS)	HIPE- Admission Date, Discharge Date, Admission Type, Specialty, Primary Procedure
0	International Comparison	Collected in UK and internationally.
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	By exception Monthly in arrears M-1M
4	KPI Reporting Aggregation	National, Hospital Group
5	KPI is reported in which reports?	Performance Report/Profile, Other: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	Note: Daycase rates should be assessed at individual hospital and hospital group level. Some hospital groups choose to conduct elective daycase surgical activity at a specialist model 2 hospital for lower risk patients (eg. ASA of 1 or 2) and send higher risk patients to a larger model 3 or 4 hospital to mitigate risk of complications during daycase surgery posed by patients with higher risk (eg. ASA 3 or higher). Appropriately qualified Surgical and Anaesthetic personnel will select patients for model 2 daycase activity and model 3 / 4 daycase activit in a pre-admission assessment process.
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
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		Telephone Number 01 778 5222
over	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
JVCII	unoclaigh on	Use in performance management Operational National Director: National Director Acute Operations
		L'incrational National L'incrtar: National L'incrtar Acuta (Incrationa

	te Division - Surgery -	
	Steps	Detail supporting KPI
	KPI title & Number	% of surgical re-admissions to the same hospital within 30 days of discharge
	A45	
	KPI Short Title	Emergency Re-Admissions - Surgical
	KPI Description	The percentage of unplanned re- admission to the same hospital within 30 days post acute or elective, inpatient or day-case surgical admission to the same hospital
	KPI Rationale	As hospitals are encouraged to reduce surgical length of stay, it is important that re admission reates re monitored to ensure that there is n an associated inappropriate increase in vigilant HIPE coding of readmissions to surgical servcies in Ireland is considered a priority in terms of monitoring quality, the inclusion of this KPI will encourage compliance.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	≤2%
	Target Trajectory	Target will be site specific with individual hospital target of 2.4% for hospitals with ED's and 0.24% for hospitals without ED's for surgery (CHI -, DM 2.4%, IE 2%, RCSI 2.3%, Saolta 2.2%, SSW 1.7%, UL 1.3%)
4b	Volume metrics	
	KPI Calculation	Numerator: (Number of Surgical discharges (inpatient & daycase) in the denominator period which resulted in an emergency readmission to the same hospital within 30 days)*100 Denominator: Number of Surgical discharges (elective and emergency) in the denominator period (denominator period is set 30 days in arrears) Example: April 2016 Numerator: (Number of Surgical discharges in the denominator period which were readmitted as an emergency within 30 days of a previou discharge i.e. an emergency readmission occuring between 02MAR2016 and 30APR2016 inclusive)*100 Denominator: Number of Surgical discharges in the denominator period (denominator period is set 30 days in arrears i.e. Surgical patients discharge between 02MAR2016 and 31MAR2016 inclusive) Excludes Children's Health Ireland (CHG), CHI Crumlin, CHI Temple St, CHI Tallaght, St Luke's Rathgar, Coombe, Rotunda, Holles Street Monaghan and Limerick Maternity
	Data Sources	HIPE
6a	Data sign off	НРО
6b	Data Quality Issues	Will be dependant on accuracy and timely completion of Hospital HIPE coding Coverage includes all acute hospitals except specialist paediatric and maternity hospitals. Surgery Programme mapping tables for surgica procedures and surgical specialties
	Data Collection Frequency	Monthly
	metrics only)	OR (Patients who had a Specialty in Surgery Appendix II) - Discharges following Emergency with an admission type of 4 or 5 or Elective with an admission type of 1 or 2 Numerator - Emergency readmissions have an Admission Type of 4 or 5 within 30 days of the Original surgical discharges (ie. with an MRI and hospital the same as prior surgical discharge) - Death are excluded from the denominator (Discharge code=6 or 7) (Procedure classification ICD-10-AM/ACHI/ACS)
)	Minimum Data Set (MDS)	HIPE: Specialty, ACHI principal procedure, Admission Date, Discharge Date, Admission Type, Discharge Code
	International Comparison	Collected in UK and internationally, often for particular surgical procedures e.g. fractured neck of femur.
	KPI Monitoring	Monthly
1	KPI Reporting Frequency	Monthly
1 2+A7		Monthly By exception
1 2+A7 3	KPI Reporting Frequency KPI report period	Monthly By exception Monthly in arrears M-1M
1 2+A7 3 4 5	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which	Monthly By exception
1 2+A7 3 4 5 6	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital
1 2+A7 3 4 5 6 7	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/
1 2+A7 3 4 5 6 7 is pol	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed
1 2+A7 3 4 5 6 7 ; is po	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Prof Deborah McNamara, Ken Mealy joint leads for National Clinical Programme in Surgery
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1 2+A7 3 4 5 6 7 t is po	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Prof Deborah McNamara, Ken Mealy joint leads for National Clinical Programme in Surgery Email address: deborahmcnamara@rcsi.com, kmealy@rcsi.com; Telephone Number: 01 402 8633 PBI data support
1 2+A7 3 4 5 6 7 t is po	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Prof Deborah McNamara, Ken Mealy joint leads for National Clinical Programme in Surgery Email address: deborahmcnamara@rcsi.com, kmealy@rcsi.com; Telephone Number: 01 402 8633 PBI data support Name: BIU Acute / Gerry Kelliher National Clinical Programme in Surgery
1 2+A7 3 4 5 6 7 t is po	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Prof Deborah McNamara, Ken Mealy joint leads for National Clinical Programme in Surgery Email address: deborahmcnamara@rcsi.com, kmealy@rcsi.com; Telephone Number: 01 402 8633 PBI data support Name: BIU Acute / Gerry Kelliher National Clinical Programme in Surgery Email Address: AcuteBIU@hse.ie / gerrykelliher@rcsi.com
1 2+A7 3 4 5 6 7 t is pol Contac	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data ct details	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Prof Deborah McNamara, Ken Mealy joint leads for National Clinical Programme in Surgery Email address: deborahmcnamara@rcsi.com, kmealy@rcsi.com; Telephone Number: 01 402 8633 PBI data support Name: BIU Acute / Gerry Kelliher National Clinical Programme in Surgery Email Address: AcuteBIU@hse.ie / gerryKelliher@rcsi.com Telephone Number: 01 778 5222 / 01-402-2143 M: 087-124-0759
1 2+A7 3 4 5 6 7 t is pol Contac	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly in arrears M-1M National, Region, Hospital Group, Hospital Performance Report/Profile, Other: CompStat http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Prof Deborah McNamara, Ken Mealy joint leads for National Clinical Programme in Surgery Email address: deborahmcnamara@rcsi.com, kmealy@rcsi.com; Telephone Number: 01 402 8633 PBI data support Name: BIU Acute / Gerry Kelliher National Clinical Programme in Surgery Email Address: AcuteBIU@hse.ie / gerrykelliher@rcsi.com Telephone Number: 01 778 5222 / 01-402-2143 M: 087-124-0759 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
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	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
3030000 3033200	Sentinel lymph node biopsy Excision of lymph node of axilla	BREAST BREAST
3033500	Regional excision lymph nodes of axilla	BREAST
3033600	Radical excision of lymph nodes, axilla	BREAST
3150000	Excision of lesion of breast	BREAST
3150001	Open biopsy of breast	BREAST
3151500	Re-excision of lesion of breast	BREAST
3151800 3151801	Simple mastectomy, unilateral Simple mastectomy, bilateral	BREAST
3151601	Subcutaneous mastectomy, unilateral	BREAST
3152401	Subcutaneous mastectomy, bilateral	BREAST
3153600	Localisation of lesion of breast	BREAST
3154800	Core biopsy of breast	BREAST
3155400	Microdochotomy of breast	BREAST
3155700 4552201	Excision of duct (central) of breast	BREAST BREAST
4553000	Reduction mammoplasty, bilateral Recon breast using myocutaneous flap	BREAST
4554200	R/O breast tis expand & ins perm prosth	BREAST
4554500	Reconstruction of nipple	BREAST
4554600	Intraderm colour skin for nipple/areola	BREAST
4554800	Removal of breast prosthesis	BREAST
4554802 4555200	Adjustment of breast tissue expander	BREAST BREAST
4556601	R/O & replace breast prosth w exc capsl Injection into tissue expander	BREAST
3310300	Replace thoraco-aortic aneurysm w graft	CARDTO
3841800	Exploratory thoracotomy	CARDTO
3842100	Endoscopic pulmonary decortication	CARDTO
3842101	Pulmonary decortication	CARDTO
3842400	Pleurectomy	CARDTO
3842402 3843600	Pleurodesis Thoracoscopy	CARDTO CARDTO
3843800	Segmental resection of lung	CARDTO
3843801	Lobectomy of lung	CARDTO
3844000	Wedge resection of lung	CARDTO
	Radical wedge resection of lung	CARDTO
3844100 3844101	Radical lobectomy	CARDTO CARDTO
3844801	Radical pneumonectomy Mediastinoscopy	CARDTO
3846400	Debridement of sternotomy wound	CARDTO
3847700	Mitral valve annuloplasty w ring ins	CARDTO
3848800	Replace aortic valve w mech prosthesis	CARDTO
3848801	Replace aortic valve w bioprosthesis	CARDTO
3848802 3848803	Replace mitral valve w mech prosthesis Replacement of mitral valve w bioprosth	CARDTO CARDTO
3849700	Coron art byps using 1 saph vein graft	CARDTO
3849701	Coron art byps using 2 saph vein grafts	CARDTO
3849702	Coron art byps using 3 saph vein grafts	CARDTO
3849703	Coron art byps usg >= 4 saph vein grafts	CARDTO
3850000	Coronary artery bypass, using 1 LIMA gft	CARDTO
3850300 3855900	Coronary artery bypass, >= 2 LIMA gft Repair aortic arch & asc thoracic aorta	CARDTO CARDTO
3860000	Cardiopulmonary bypass, central cannuln	CARDTO
3870001	Closure of patent ductus arteriosus	CARDTO
3874202	Closure of atrial septal defect	CARDTO
3875102	Closure of ventricular septal defect	CARDTO
3875700	Creat extrcardc cndt R ventrl & pulm art	CARDTO
9017100 3007101	Endoscopic pleurodesis Rectal suction biopsy	CARDTO COLORC
3007534	Biopsy of anus	COLORC
3037523	Endosc exam large intestine v laparotomy	COLORC
3037528	Temporary colostomy	COLORC
3037529	Temporary ileostomy	COLORC
3056200	Closure of loop ileostomy	COLORC
3056201 3056301	Cls ileostomy w restor conty wo resect Revision of stoma of large intestine	COLORC COLORC
3200000	Limited exc Irg intestine w stoma frm	COLORC
3200001	Right hemicolectomy w stoma formation	COLORC
3200300	Limited excision Irg intestine w anstms	COLORC
3200301	Right hemicolectomy with anastomosis	COLORC

	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
3200400 3200500	Subtotal colectomy w stoma formation Subtotal colectomy w anstms	COLORC COLORC
3200501	Extended right hemicolectomy w anstms	COLORC
3200600	Left hemicolectomy with anastomosis	COLORC
3200601	Left hemicolectomy w stoma formation	COLORC
3200900	Total colectomy with ileostomy	COLORC
3201200	Total colectomy w ileorectal anastomosis	COLORC
3201500 3202400	Total proctocolectomy with ileostomy	COLORC COLORC
3202400	High anterior resection rectum	COLORC
3202600	U/I anterior resection rectum	COLORC
3202800	U/I ant resec rectum w hand sut anstms	COLORC
3203000	Rectosigmoidectomy w stoma formation	COLORC
3203300	Restor continuity after Hartmann's proc	COLORC
3203900 3205101	Abdominoperineal proctectomy Tot proctcolecty ileoanal anstms & stoma	COLORC COLORC
3206000	Restorative proctectomy	COLORC
3209600	Full thickness biopsy of rectum	COLORC
3209900	Per anal submucosal exc, Isn/tis rectum	COLORC
3210300	Per anal exc lsn rect via strscp rtscp	COLORC
3211100	Reduction rectal mucosa, rectal prolapse	COLORC
3211400 3211700	Per anal release of rectal stricture Abdominal rectopexy	COLORC COLORC
3213502	Rubber band ligation of rectal prolapse	COLORC
3213802	Stapled haemorrhoidectomy	COLORC
3215902	Ins seton & exc anal fist inv low sphc	COLORC
3216600	Insertion of anal seton	COLORC
3216601	Adjustment of anal seton	COLORC
3216602 3221300	Removal of anal seton Insertion of sacral nerve electrodes	COLORC COLORC
3559700	Laparoscopic sacral colpopexy	COLORC
9029702	Endosc mucosal resec Irg intes	COLORC
9031500	Endoscopic e/o lesion tissue anus	COLORC
9031501	Excision other lesion or tissue anus	COLORC
9033800 9034100	Incision of rectum or anus Other excision of lesion of rectum	COLORC COLORC
9095200	Incision of abdominal wall	COLORC
9220800	Anterior resec rectum level unspecified	COLORC
3002300	Excisional debridement of soft tissue	GENERL
3007501	Biopsy of soft tissue	GENERL
3007517	Biopsy of abdominal wall or umbilicus	GENERL
3007537 3009400	Biopsy of peritoneum Perc [needle] biopsy of soft tissue	GENERL GENERL
3018600	Removal of plantar wart	GENERL
3019507	Electrotherapy of multiple skin lesions	GENERL
3022300	Incision & drainage of haematoma of SSCT	GENERL
3022301	Incision & drainage of abscess of SSCT	GENERL
3022303 3022400	Incision & drain abscess, soft tissue Perc drainage abscess, soft tissue	GENERL GENERL
3022400	Subtot thyrdecty foll prev thyroid surg	GENERL
3030800	Subtotal thyroidectomy, bilateral	GENERL
3031000	Subtotal thyroidectomy, unilateral	GENERL
3031500	Subtotal parathyroidectomy	GENERL
3031501	Total parathyroidectomy	GENERL GENERL
3037300 3037504	Exploratory laparotomy Other colostomy	GENERL
3037505	Cholecystostomy	GENERL
3037507	Gastrostomy	GENERL
3037509	Excision of Meckel's diverticulum	GENERL
3037510	Suture of perforated ulcer	GENERL
3037519 3037800	Other repair of small intestine Division of abdominal adhesions	GENERL GENERL
3038400	Staging laparotomy for lymphoma	GENERL
3039000	Laparoscopy	GENERL
3039200	Debulking of intra-abdominal lesion	GENERL
3039300	Laparoscopic division abdo adhesions	GENERL
3039400 3039600	Drain intrabdo abscess haematoma cyst	GENERL GENERL
3039600	Debridement & lavage peritoneal cavity Repair of incisional hernia	GENERL

Surgery Ap	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
3040301 3040303	Repair of other abdominal wall hernia Reclosure postop disruption abdo wall	GENERL GENERL
3040501	Repair incisional hernia with prosthesis	GENERL
3040504	Repair other abdo wall hernia w prosth	GENERL
3041200	Intraoperative needle biopsy of liver	GENERL
3043902	Intraoperative u/s of biliary tract	GENERL
3044300 3044500	Cholecystectomy Laparoscopic cholecystectomy	GENERL GENERL
3044600	Lap cholecystectomy proceed open chole	GENERL
3044800	Lap chole R/O CBD calculus v cystic duct	GENERL
3044900	Lap chole R/O CBD calculus lap choledhty	GENERL
3045401	Cholecystectomy with choledochotomy	GENERL
3047900 3056202	Endoscopic laser therapy to oesophagus Closure of loop colostomy	GENERL GENERL
3056203	Cls colostomy w restor continuity	GENERL
3056300	Revision of stoma of small intestine	GENERL
3056302	Repair of parastomal hernia	GENERL
3056500 3056600	Resec small intestine w formation stoma Resec small intestine w anastomosis	GENERL GENERL
3057100	Appendicectomy	GENERL
3057200	Laparoscopic appendicectomy	GENERL
3059700	Splenectomy	GENERL
3060100	Repair diaphragmatic hernia, abdo appr	GENERL
3060900	Lap repair of femoral hernia, unilateral	GENERL GENERL
3060902 3060903	Lap repair inguinal hernia, unilateral Lap repair inguinal hernia, bilateral	GENERL
3061400	Repair of femoral hernia, unilateral	GENERL
3061402	Repair of inguinal hernia, unilateral	GENERL
3061403	Repair of inguinal hernia, bilateral	GENERL
3061500 3061700	Rep incarcerated obstr or strangd hernia	GENERL
3061700	Repair of umbilical hernia Repair of epigastric hernia	GENERL GENERL
3064401	Exploration of spermatic cord	GENERL
3067600	Incision of pilonidal sinus or cyst	GENERL
3067601	Excision of pilonidal sinus or cyst	GENERL
3120500 3123005	Exc lesion(s) of SSCT, other site Excision lesion(s) SSCT, genitals	GENERL GENERL
3123005	Excision lesion(s) of SSCT, neck	GENERL
3123503	Excision of lesion(s) SSCT, leg	GENERL
3135000	Excision of lesion of soft tissue, NEC	GENERL
3146200	Insertion of feeding jejunostomy tube	GENERL
3147000 3155100	Laparoscopic splenectomy Incision and drainage of breast	GENERL GENERL
3156600	Excision of accessory nipple	GENERL
3208402	Colonosc to heptc flexure w tattooing	GENERL
3213800	Haemorrhoidectomy	GENERL
3214200	Excision of anal skin tag	GENERL
3214201 3214700	Excision of anal polyp Incision of perianal thrombus	GENERL GENERL
3215300	Dilation of anus	GENERL
3217400	Drainage of intra-anal abscess	GENERL
3217401	Drainage of perianal abscess	GENERL
3217402	Drainage of ischiorectal abscess Removal of anal wart	GENERL
3217700 3572601	Staging laparotomy	GENERL GENERL
3650001	Total adrenalectomy, unilateral	GENERL
3743800	Partial excision of scrotum	GENERL
3760401	Exploration scrotal contents, bilateral	GENERL
3761300	Epididymectomy, unilateral	GENERL
3762303 3783000	Vasectomy, bilateral Hypospadias, staged repair, second stage	GENERL GENERL
4380100	Correction of malrotation of intestine	GENERL
4652800	Wedge resection of ingrown fingernail	GENERL
4790600	Debridement of toenail	GENERL
4791500	Wedge resection of ingrown toenail	GENERL
4791600 4791800	Partial resection of ingrown toenail Radical excision of ingrown toenail bed	GENERL GENERL
6137300	Gastro-oesophageal reflux study	GENERL
9028200	Excision of lymph node of other site	GENERL

	pendix I - Surgical primary procedures	D. 01.4
PrcNum 9033100	PrcDesc	PrcShrt GENERL
9033100 9040101	Oth proc abdomen, peritoneum or omentum Other procedures on testis	GENERL
9207600	Removal of impacted faeces	GENERL
9209000	R/O FB from rectum or anus wo incision	GENERL
9220100	Removal of foreign body wo incision NEC	GENERL
9732308	Surg R/O ? teeth w R/O bone	GENERL
3550701	Destruction of vulval wart	GYNEAC
3550900 3551300	Hymenectomy Treatment of Bartholin's gland cyst	GYNEAC GYNEAC
3551800	Aspiration of ovarian cyst	GYNEAC
3552000	Treatment Bartholin's gland abscess	GYNEAC
3553300	Vulvoplasty	GYNEAC
3553600	Hemivulvectomy	GYNEAC
3553900	Laser destruction of lesion of vulva	GYNEAC
3553903 3554800	Biopsy of vagina Radical vulvectomy	GYNEAC GYNEAC
3555700	Excision of lesion of vagina	GYNEAC
3556600	Excision of vaginal septum	GYNEAC
3556800	Sacrospinous colpopexy	GYNEAC
3556900	Enlargement of vaginal orifice	GYNEAC
3557000	Repair of ant vag compt, vag appr	GYNEAC
3557100 3557300	Repair of post vag compt, vag appr	GYNEAC GYNEAC
3557700	Repair of ant & post vag compt, vag appr Repair of pelvic floor prolapse	GYNEAC
3559501	Abdominal pelvic floor repair	GYNEAC
3559900	Sling procedure for stress incontinence	GYNEAC
3559901	Revision sling proc, stress incontinence	GYNEAC
3560802	Biopsy of cervix	GYNEAC
3561100	Cervical polypectomy	GYNEAC
3561400 3561500	Colposcopy Biopsy of vulva	GYNEAC GYNEAC
3561800	Cone biopsy of cervix	GYNEAC
3562200	Endoscopic endometrial ablation	GYNEAC
3562300	Myomectomy of uterus via hysteroscopy	GYNEAC
3563000	Diagnostic hysteroscopy	GYNEAC
3563300	Division of intrauterine adhesions	GYNEAC GYNEAC
3563301 3563400	Polypectomy of uterus via hysteroscopy Division uterine septum, hysteroscopy	GYNEAC
3563702	Lap diathermy of lesion of pelvic cavity	GYNEAC
3563706	Biopsy of ovary	GYNEAC
3563707	Lap rupture ovarian cyst or abscess	GYNEAC
3563708	Laparoscopic ovarian drilling	GYNEAC
3563802	Laparoscopic oophorectomy, unilateral	GYNEAC
3563803 3563804	Laparoscopic oophorectomy, bilateral Laparoscopic ovarian cystectomy, uni	GYNEAC GYNEAC
3563805	Laparoscopic ovarian cystectomy, bil	GYNEAC
3563807	Laparoscopic partial salpingectomy, uni	GYNEAC
3563809	Laparoscopic salpingectomy, unilateral	GYNEAC
3563810	Laparoscopic salpingectomy, bilateral	GYNEAC
3563811 3563812	Laparoscopic salpingo-oophorectomy, uni Laparoscopic salpingo-oophorectomy, bil	GYNEAC GYNEAC
3564000	Dilation & curettage of uterus [D&C]	GYNEAC
3564001	Curettage of uterus without dilation	GYNEAC
3564700	Large loop excision transformation zone	GYNEAC
3564901	Myomectomy of uterus via laparoscopy	GYNEAC
3564903	Myomectomy of uterus	GYNEAC
3565300	Subtotal abdominal hysterectomy	GYNEAC
3565301 3565304	Total abdominal hysterectomy Abdo hystrectmy w R/O adnexa	GYNEAC GYNEAC
3565700	Vaginal hysterectomy	GYNEAC
3566400	Rad abdo hystrectmy rad exc pelv lymph n	GYNEAC
3567000	Abdo hystrectmy rad exc pelv lymph nodes	GYNEAC
3567302	Vagl hystrectomy w R/O adnexa	GYNEAC
3568800	Laparoscopic sterilisation	GYNEAC
3568801 3569402	Sterilisation via vaginal approach Laparoscopic salpingolysis	GYNEAC GYNEAC
3571304	Ovarian cystectomy, unilateral	GYNEAC
3571307	Oophorectomy, unilateral	GYNEAC
3571311	Salpingo-oophorectomy, unilateral	GYNEAC

Surgery Ap PrcNum	pendix I - Surgical primary procedures PrcDesc	PrcShrt
3571314	Excision of lesion of pelvic cavity	GYNEAC
3571700	Ovarian cystectomy, bilateral	GYNEAC
3571701	Oophorectomy, bilateral	GYNEAC
3571704	Salpingo-oophorectomy, bilateral	GYNEAC
3572000	Debulking of lesion of pelvic cavity	GYNEAC
3572300	Lap pelv/abdo lymph sampling gyn malg	GYNEAC
3575000 3575302	Lap assisted vaginal hysterectomy Lap asst vag hystrectmy w R/O adnexa	GYNEAC GYNEAC
9043800	Other procedures on vagina	GYNEAC
9044000	Excision of lesion of vulva	GYNEAC
9044600	Other incision of vulva or perineum	GYNEAC
9044801	Total laparoscopic abdo hysterectomy	GYNEAC
9044802 9044900	Tot lap abdo hystrectmy w R/O adnexa	GYNEAC GYNEAC
9044900 9210400	Other repair of vagina Vaginal packing	GYNEAC
9210700	Insertion of other vaginal pessary	GYNEAC
9211400	Removal of other vaginal pessary	GYNEAC
4188100	Open tracheostomy, temporary	MXFDNT
4559000	Reconstruction of orbital cavity	MXFDNT
4572600 4572601	Osteotomy of mandible, bilateral Osteotomy of maxilla, bilateral	MXFDNT MXFDNT
4572900	Osteotomy mandible with IF, bilateral	MXFDNT
4572901	Osteotomy maxilla with IF, bilateral	MXFDNT
4586500	Arthrocentesis TMJ	MXFDNT
4776200	Open rdctn fx zygomatic bone	MXFDNT
4776500 4776501	Open rdctn fx zyg bone w ex fix, 1	MXFDNT MXFDNT
4776801	Open rdctn fx zyg bone w IF, 1 site Open rdctn fx zyg bone w IF, 2 sites	MXFDNT
4777700	Open reduction of fracture of mandible	MXFDNT
4778900	Open rdctn fx mandible w IF	MXFDNT
5210200	R/O pin/screw/wire maxilla/mandible/zygo	MXFDNT
9053002	Closed rdctn fx facial bone, NEC	MXFDNT
9621500 9724100	Incision & drain of lesion in orl cavity Tooth root resection, per root	MXFDNT MXFDNT
9731102	Removal of 2 teeth or part(s) thereof	MXFDNT
9731103	Removal of 3 teeth or part(s) thereof	MXFDNT
9731104	Removal of 4 teeth or part(s) thereof	MXFDNT
9731107	R/O >= 15 teeth or part(s) thereof	MXFDNT
9732201 9732204	Full dental clearance Surg R/O 4 teeth wo R/O bone / div	MXFDNT MXFDNT
9732205	Surg R/O 5 - 9 teeth wo R/O bone / div	MXFDNT
9732206	Surg R/O 10 - 14 teeth wo R/O bone / div	MXFDNT
9732208	Surg R/O ? teeth wo R/O bone / div	MXFDNT
9732301	Surg R/O 1 tooth w R/O bone	MXFDNT
9732302 9732303	Surg R/O 2 teeth w R/O bone Surg R/O 3 teeth w R/O bone	MXFDNT MXFDNT
9732303 9732304	Surg R/O 4 teeth w R/O bone	MXFDNT
9732305	Surg R/O 5 - 9 teeth w R/O bone	MXFDNT
9738100	Surg exp unerupted tooth w stimtn & pack	MXFDNT
9738200	Surg exp unerptd tooth w orthdntc tractn	MXFDNT
9757600 3901502	Stainless steel crown Ins ICP monitoring device w monitoring	MXFDNT NEUROS
3960000	Drainage of intracranial haemorrhage	NEUROS
3960301	Removal intrcran haematoma w crniectmy	NEUROS
3970300	Biopsy of brain via burr holes	NEUROS
3970600	Bx of brain via osteoplastic craniotomy	NEUROS
3970900 3970902	Removal of lesion of cerebrum Removal of lesion of cerebellum	NEUROS NEUROS
3971200	Removal of lesion of cerebral meninges	NEUROS
3971204	Removal of other intracranial lesion	NEUROS
3971501	Prt exc pituitary gland, trnsphndl appr	NEUROS
3972100	Postop reopn of crniotmy/crniectmy site	NEUROS
3980000	Clipping of cerebral aneurysm	NEUROS
3990000 4000302	Drainage of intracranial infection Insertion of ventriculoperitoneal shunt	NEUROS NEUROS
4000900	Revision of ventricular shunt	NEUROS
4000903	Removal of ventricular shunt	NEUROS
4001200	Endoscopic third ventriculostomy	NEUROS
4010300	Repair of myelomeningocele	NEUROS

	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
4010600 4030000	Hind brain decompression Discectomy, 1 level	NEUROS NEUROS
4030300	Discectomy for rec disc lesion, I lvl	NEUROS
4030900	Removal of spinal extradural lesion	NEUROS
4031200	Removal of spinal intradural lesion	NEUROS
4033100	Decomp of cervical spinal cord, 1 level	NEUROS
4033200	Decomp cerv spin cord w ant fusion 1 lvl	NEUROS
4033300	Cervical discectomy, 1 level	NEUROS
4033400	Decomp cervical spinal cord >=2 levels	NEUROS
4035100	Ant decomp thoracolumbar spinal cord	NEUROS
4060003 4070302	Other cranioplasty	NEUROS NEUROS
4070302 4157500	Partial lobectomy of brain R/O lesion of cerebellopontine angle	NEUROS
6141300	Cerebrospinal fluid shunt patency study	NEUROS
9000702	Other proc on brain & cerebral meninges	NEUROS
9003300	Endovas occl cerebral aneur / AV malform	NEUROS
9033000	Revision CSF shunt at peritoneal site	NEUROS
1651100	Insertion of cervical suture	OBSTET
1652000	Elective classical caesarean section	OBSTET
1652001	Emergency classical caesarean section	OBSTET
1652002	Elective lower segment caesarean section	OBSTET
1652003 1656400	Emergency lower segment caesarean sect Postpartum evacuation of uterus by D&C	OBSTET OBSTET
1656401	Postpartum evacutation of dialids by Date	OBSTET
1657300	Sut third / fourth deg tear of perineum	OBSTET
3564003	Suction curettage of uterus	OBSTET
3564303	Dilation and evacuation of uterus [D&E]	OBSTET
3567703	Fetotoxic management R/O ectopic preg	OBSTET
3567705	Salpingectomy w removal tubal pregnancy	OBSTET
3567800	Lap salpingotomy w R/O tubal pregnancy	OBSTET
3567801	Lap salpingectomy w R/O tubal pregnancy	OBSTET
9046502 9046505	Other medical induction of labour Medical and surgical induction of labour	OBSTET OBSTET
9046505 9046600	Med augment after onset labour	OBSTET
9046900	Vacuum extraction	OBSTET
9047200	Episiotomy	OBSTET
9047900	Suture current obst laceration of vagina	OBSTET
9048000	Sut obst lacr bladder/urethra wo perinl	OBSTET
9048100	Suture 1st/2nd degree tear of perineum	OBSTET
9048200	Manual removal of placenta	OBSTET
3005201 3006102	Repair of wound of eyelid	OPHTHA
3006102	Removal superficial FB from cornea Biopsy of eyelid	OPHTHA OPHTHA
3018900	Removal of molluscum contagiosum	OPHTHA
3123000	Exc of lesion(s) SSCT, eyelid	OPHTHA
4250300	Ophthalmological examination	OPHTHA
4250900	Enucleation eyeball w integrated implant	OPHTHA
4251500	Evisceration of eyeball w ins implant	OPHTHA
4252700	Revision of anophthalmic socket	OPHTHA
4253301	Exploratory orbitotomy with biopsy	OPHTHA
4255100 4255101	Rep perf eyeball wound w sut cornea lacr Rep perf eyeball wound w sut sclera lacr	OPHTHA OPHTHA
4257500	Excision of cyst of tarsal plate	OPHTHA
4258100	Cauterisation of ectropion	OPHTHA
4258400	Tarsorrhaphy	OPHTHA
4260800	Ins oth nasolacrm tube lacm/conjnct sac	OPHTHA
4261401	Probing lacrimal passages, unilateral	OPHTHA
4261501	Probing of lacrimal passages, bilateral	OPHTHA
4261700	Incision of lacrimal punctum	OPHTHA
4262200	Occlusion lacm punctum by cautery	
4265000 4265300	Epithelial debridement of cornea Full thickness transplantation of cornea	ophtha Ophtha
4265300 4265601	Full thickness transplantation of cornea Reoperation keratoplasty, second proc	OPHTHA
4266800	Removal of corneal sutures	OPHTHA
4267600	Biopsy of conjunctiva	OPHTHA
4268300	Excision lesion or tissue of conjunctiva	OPHTHA
4269805	Other extraction of crystalline lens	OPHTHA
4270100	Insertion of foldable artificial lens	OPHTHA
4270101	Insertion of other artificial lens	OPHTHA

Surgery Ap PrcNum	opendix I - Surgical primary procedures PrcDesc	PrcShrt
4270204	Phacoem & aspr cataract w IOL foldable	OPHTHA
4270205	Phacoem & aspr cataract w IOL other	OPHTHA
4270209	Oth extracapsular lens extr w IOL, other	OPHTHA
4270210 4270401	Other extraction lens with IOL, foldable Repositioning of artificial lens	OPHTHA OPHTHA
4270700	Replacement of artificial lens	OPHTHA
4271901	Removal of vitreous, anterior approach	OPHTHA
4272201	R/O vitreous w division of vitreal bands	OPHTHA
4272500 4273100	R/O vitr & preretnl memb w div vitrl bnd	OPHTHA OPHTHA
4273100	Capsulectmy lens by sclerotmy w R/O vitr Capsulotomy of lens	OPHTHA
4274003	Admin therapeutic agt in post chamber	OPHTHA
4274300	Irrigation of anterior chamber	OPHTHA
4274604	Trabeculectomy	OPHTHA
4274605 4274900	Other filtering proc for glaucoma NEC Revision of scleral fistulisation proc	OPHTHA OPHTHA
4274900	Insertion of aqueous shunt for glaucoma	OPHTHA
4277301	Repair retinal detachment by cryotherapy	OPHTHA
4277600	Repair retinal detach w scleral buckling	OPHTHA
4280900	Destruction retina by photocoagulation	OPHTHA
4281200	R/O surg impl material, post segment eye	OPHTHA
4281800 4283300	Cryotherapy of retina w external probe Strabismus proc inv 1 or 2 muscles 1 eye	OPHTHA OPHTHA
4283301	Strabismus proc inv 1 or 2 musc, 2 eyes	OPHTHA
4283302	Reop strabms 1 / 2 musc 1 eye 2nd proc	OPHTHA
4285700	Resut op wound foll prev intraocul proc	OPHTHA
4286600	Rep ect/entropion by rep infer retrac	OPHTHA
4286601 4545100	Rep ect/entropion oth rep infer retrac	OPHTHA OPHTHA
4561400	Full thickness skin graft of eyelid Reconstruction of eyelid	OPHTHA
4561401	Tarsal strip procedure	OPHTHA
4561700	Reduction of upper eyelid	OPHTHA
4562301	Cor ptosis frtalis musc tech w fasc slg	OPHTHA
4562302 4562303	Cor ptosis resec / advance levator musc	OPHTHA OPHTHA
4562303	Cor ptosis by oth levator muscle tech Correction of ptosis by other techniques	OPHTHA
4562601	Cor ectropion/entropion w wedge resect	OPHTHA
4566501	Full thickness wedge excision of eyelid	OPHTHA
4567101	Reconstruction eyelid, flap sgl/1st stg	OPHTHA
4567401	Recon eyelid usg flap, second stg	OPHTHA
9006100 9006400	Other procedures on eyeball Other keratoplasty	OPHTHA OPHTHA
9006600	Other repair of cornea	OPHTHA
9006700	Other procedures on cornea	OPHTHA
9007500	Other procedures for glaucoma	OPHTHA
9007900	Other repair of retinal detachment	OPHTHA
9008400 1823300	Incision of eyelid Spinal blood patch	OPHTHA OTOLAR
3007500	Biopsy of lymph node	OTOLAR
3007525	Biopsy of tonsils and adenoids	OTOLAR
3007526	Pharyngeal biopsy	OTOLAR
3010400	Excision of pre-auricular sinus	OTOLAR
3024700 3025300	Total excision of parotid gland Partial excision of parotid gland	OTOLAR OTOLAR
3025600	Excision of submandibular gland	OTOLAR
3026602	Removal calculus salivary gland / duct	OTOLAR
3027200	Partial excision of tongue	OTOLAR
3027500	Radical excision of intraoral lesion	OTOLAR
3028600 3029600	Excision of branchial cyst	OTOLAR OTOLAR
3029600	Total thyroidectomy, bilateral Tot thyrdecty foll prev thyroid surg	OTOLAR
3030600	Total thyroid lobectomy, unilateral	OTOLAR
3031300	Excision of thyroglossal cyst	OTOLAR
3142300	Excision of lymph node of neck	OTOLAR
3142301	Regional excision of lymph nodes of neck	OTOLAR
3143500 3532103	Radical excision of lymph nodes of neck Trnscath embolisation bl vesl, fce & nek	OTOLAR OTOLAR
4150600	Excision of aural polyp, external ear	OTOLAR
4151200	Reconstruction external auditory canal	OTOLAR

Surgery Ap PrcNum	pendix I - Surgical primary procedures PrcDesc	PrcShrt
4153000	Myringoplasty postaural or endaural appr	OTOLAR
4153300	Atticotomy	OTOLAR
4154200	Myringoplasty w ossicular chain recon	OTOLAR
4154500	Mastoidectomy	OTOLAR
4155100	Mstdecty, intact canal wall w myrgoply	OTOLAR
4155700	Modified radical mastoidectomy	OTOLAR
4156000	Modified rad mastoidectomy w myrgoply	OTOLAR
4156600 4156601	Rev intact canal wall tech mastoidectomy Revision modified radical mastoidectomy	OTOLAR OTOLAR
4160800	Stapedectomy	OTOLAR
4161700	Implantation cochlear prosthetic device	OTOLAR
4162600	Myringotomy, unilateral	OTOLAR
4162601	Myringotomy, bilateral	OTOLAR
4162900	Exploration of middle ear	OTOLAR
4163200	Myringotomy w insertion of tube, uni	OTOLAR
4163201 4163500	Myringotomy w insertion of tube, bil Excision of lesion of middle ear	OTOLAR OTOLAR
4164400	Excision rim perforated tympanic memb	OTOLAR
4165600	Arrest post nasal haem pack &/cauterise	OTOLAR
4166800	Removal of nasal polyp	OTOLAR
4167102	Septoplasty	OTOLAR
4167103	Septoplasty, submucous resec nasal sept	OTOLAR
4167200	Reconstruction of nasal septum	OTOLAR
4167400 4167401	Cauterisation/diathermy nasal turbinates Cauterisation or diathermy nasal septum	OTOLAR OTOLAR
4167401	Arrest ant nasal haem pack/cauterisation	OTOLAR
4168300	Division of nasal adhesions	OTOLAR
4170400	Aspr & lav nasal sinus thru nat ostium	OTOLAR
4171601	Intranasal maxillary antrostomy, uni	OTOLAR
4171602	Intranasal maxillary antrostomy, bil	OTOLAR
4171603	Intranasal R/O polyp, maxillary antrum	OTOLAR
4173702 4173703	Ethmoidectomy, unilateral	OTOLAR OTOLAR
4173703	Ethmoidectomy, bilateral Intranasal R/O polyp ethmoidal sinus	OTOLAR
4176400	Nasendoscopy	OTOLAR
4176402	Fibreoptic examination of pharynx	OTOLAR
4178900	Tonsillectomy without adenoidectomy	OTOLAR
4178901	Tonsillectomy with adenoidectomy	OTOLAR
4179700	Arrest haemorrhage following T & A	OTOLAR
4180100 4180700	Adenoidectomy without tonsillectomy Incision & drain peritonsillar abscess	OTOLAR OTOLAR
4181001	Uvulectomy	OTOLAR
4182500	Rigid oesophagoscopy w removal FB	OTOLAR
4183400	Total laryngectomy	OTOLAR
4185200	Laryngoscopy with removal of lesion	OTOLAR
4185500	Microlaryngoscopy	OTOLAR
4186400	Microlaryngoscopy w R/O lesion	OTOLAR
4188000 4188500	Percutaneous tracheostomy Tracheo-oesophageal fistulisation	OTOLAR OTOLAR
4190400	Bronchoscopy with dilation	OTOLAR
4190700	Insertion of nasal septal button	OTOLAR
4262300	Dacryocystorhinostomy [DCR]	OTOLAR
4520601	Simple and small local skin flap of nose	OTOLAR
4560500	Partial resection of mandible	OTOLAR
4563800	Total rhinoplasty	OTOLAR OTOLAR
4565000 4579400	Revision of rhinoplasty Ol impl titanium fixture, atchmt BAHA	OTOLAR
4579700	OI, fix trnscut abtmt for atchmt BAHA	OTOLAR
4773800	Closed reduction fx nasal bone	OTOLAR
9011800	Other procedures on inner ear	OTOLAR
9013100	Local excision other intranasal lesion	OTOLAR
9013300	Other procedures on nose	OTOLAR
9013500	Excision of lesion of tongue	OTOLAR
9013800 9014100	Excision of lesion of salivary gland Local exc/destruction lesion bony plate	OTOLAR OTOLAR
9014100 9014400	Excision lesion of tonsils or adenoids	OTOLAR
9056300	Aspiration of soft tissue, NEC	OTOLAR
9609400	R/O asst/adaptive device/aid/equip	OTOLAR
1331200	Collection blood for dx purpose, neonate	PAEDIA

	pendix I - Surgical primary procedures	DesChat
PrcNum 1421201	PrcDesc	PrcShrt PAEDIA
3027800	Gas reduction of intussusception Lingual fraenectomy	PAEDIA
3065300	Male circumcision	PAEDIA
3557201	Vaginotomy	PAEDIA
3734200	Urethroplasty - single stage procedure	PAEDIA
3743500	Fraenuloplasty of penis	PAEDIA
3760404	Expl scrotal contents fix testis, uni	PAEDIA
3760405	Expl scrotal contents fix testis, bil	PAEDIA
3780300	Orchidopexy for undescended testis, uni	PAEDIA
3780301	Orchidopexy for undescended testis, bil	PAEDIA
3780900	Rev orchidopexy for undscd testis, uni	PAEDIA
3781800	Glanuloplasty for hypospadias	PAEDIA
3782100 3782700	Distal hypospadias, single stage repair	PAEDIA PAEDIA
4393000	Hypospadias, staged repair, first stage Pyloromyotomy	PAEDIA
4565900	Correction of bat ear	PAEDIA
9040202	Dorsal or lateral slit of prepuce	PAEDIA
3001701	Exc debride brn < 10% BSA exc / debride	PLASTC
3002600	Repair wound SSCT, oth site superficial	PLASTC
3005203	Repair of wound of nose	PLASTC
3006800	Removal FB in soft tissue NEC	PLASTC
3016500	Lipectomy of abdominal apron	PLASTC
3017700	Lipectomy of abdominal apron, radical	PLASTC
3033000	Radical excision of lymph nodes of groin	PLASTC
3123001	Excision of lesion(s) SSCT, nose	PLASTC
3123002	Excision of lesion(s) SSCT, ear	PLASTC
3123003 3123500	Excision of lesion(s) SSCT, lip Exc lesion(s) SSCT, oth site of head	PLASTC PLASTC
3156000	Excision of accessory breast tissue	PLASTC
3930000	Primary repair of nerve	PLASTC
3932100	Transposition of nerve	PLASTC
3932402	R/O lsn from superficial perph nerve	PLASTC
3932702	R/O lsn from deep peripheral nerve	PLASTC
4501802	Fat graft	PLASTC
4520000	Simple & small local skin flap, oth site	PLASTC
4520300	Complicated/large local sk flap any site	PLASTC
4520609	Simp & sm loc sk flp of oth areas of fce	PLASTC
4522400	Small dir distant skin flap second stage	PLASTC
4523900 4540000	Revision of local skin flap Split skin graft of sm granulating area	PLASTC PLASTC
4540600	SSG to burn other sites inv < 3% BSA aft	PLASTC
4540900	SSG brn oth sit inv $>= 3\% \& < 6\% BSA gft$	PLASTC
4543900	Small split skin graft of other site	PLASTC
4551500	Revision scar of other site <= 7 cm	PLASTC
4551501	Release of contracture of SSCT	PLASTC
4551800	Revision scar of other site > 7 cm	PLASTC
4551900	Revision of burn scar/contracture	PLASTC
4552200	Reduction mammoplasty, unilateral	PLASTC
4552800	Augmentation mammoplasty, bilateral	PLASTC
4553900 4555100	Recon breast w insertion tissue expander R/O breast prosth w exc fibrous capsule	PLASTC PLASTC
4555500	R/O silicone brst & replace oth prosth	PLASTC
4555600	Mastopexy	PLASTC
4558400	Liposuction	PLASTC
4563200	Rhinoplasty inv correction of cartilage	PLASTC
4565603	Composite graft to other site	PLASTC
4565901	Oth correction of external ear deformity	PLASTC
4566000	Reconstruction of ext ear, first stage	PLASTC
4566500	Full thickness wedge excision of lip	PLASTC
4567700	Primary repair of cleft lip, unilateral	PLASTC
4570700	Primary repair of cleft palate	PLASTC
4571000 4571601	Sec rep cleft palate, cls fist usg flap	PLASTC PLASTC
4571601 4578502	Pharyngeal flap Frntl advance w tot orbital advance, bil	PLASTC
4578503	Total cranial vault reconstruction	PLASTC
4637200	Palmar fasciectomy Dupuytren's, 1 digit	PLASTC
4642000	Primary repair extensor tendon of hand	PLASTC
4642600	Prim rep flexor tendon hand prx A1 pully	PLASTC
4643200	Prim rep flexor tend hand dstl A1 pully	PLASTC

	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
4645000 4646400	Tenolysis of extensor tendon of hand Amputation supernumerary digit of hand	PLASTC PLASTC
4646500	Amputation supernumerary digit of hand	PLASTC
4648000	Amputation finger incl metacarpal bone	PLASTC
4648300	Revision amputation stump of hand/finger	PLASTC
4648600	Primary repair of nail or nail bed	PLASTC
4649200	Correction contracture of digit of hand	PLASTC
4649501	Excision ganglion distal digit of hand	PLASTC
4653400	Radical excision of fingernail bed	PLASTC
4796302 5233700	Repair of tendon of hand, NEC Repair of alveolar cleft	PLASTC PLASTC
9011100	Other procedures on external ear	PLASTC
9054500	Incision of soft tissue of hand	PLASTC
9054700	Repair of muscle or fascia of hand, NEC	PLASTC
9058202	Suture of muscle or fascia, NEC	PLASTC
9067300	Correction of syndactyly	PLASTC
9068600	Nonexcisional debridement of burn	PLASTC PLASTC
9068601 4437600	Non exc debridement skin & sbc tissue Reamputation of amputation stump	TOLWRL
4704800	Closed reduction of dislocation of hip	TOLWRL
4705100	Open reduction of dislocation of hip	TOLWRL
4706601	Open rdctn dislocation of ankle with IF	TOLWRL
4751601	Closed reduction of fracture of femur	TOLWRL
4751900	IF fracture trochanteric/subcapitl femur	TOLWRL
4752200	Hemiarthroplasty of femur	TOLWRL
4752500 4752501	Clsd rdctn slip capital femoral epiphys Open rdctn slip capital femoral epiphys	TOLWRL TOLWRL
4752800	Open reduction of fracture of femur	TOLWRL
4752801	Open reduction fracture femur with IF	TOLWRL
4753100	Closed reduction fracture femur with IF	TOLWRL
4754600	Clsd rdctn fx mdl/lateral tibial plate	TOLWRL
4754601	Clsd rdctn fx mdl/lat tibial plate IF	TOLWRL
4754901	Open rdctn fx mdl/lat tibial plate w IF Closed reduction fracture shaft of tibia	TOLWRL
4756400 4756600	Closed reduction fracture shaft of tibla	TOLWRL TOLWRL
4756601	Open rdctn fracture shaft of tibia w IF	TOLWRL
4758500	Internal fixation of fracture of patella	TOLWRL
4759400	Immobilisation of fracture of ankle, NEC	TOLWRL
4759700	Closed reduction of fracture of ankle	TOLWRL
4760000	Clsd rdctn fx ankle IF diats/fib/malus	TOLWRL
4760001 4760301	Open rdctn fx ankle IF diats/fib/malus Open rdctn fx ank IF 2 diats/fib/malus	TOLWRL TOLWRL
4761501	Open reduction fracture calcaneum w IF	TOLWRL
4761503	Open reduction fracture talus with IF	TOLWRL
4762401	Open rdctn fx tarsometatarsal jt w IF	TOLWRL
4763601	Closed rdctn fx of metatarsus with IF	TOLWRL
4763901	Open reduction fracture metatarsus w IF	TOLWRL
4771100	Application of halo	TOLWRL
4792701 4793301	R/O pin, screw or wire from femur Excision of exostosis of bne of foot	TOLWRL TOLWRL
4798200	Forage of neck and/or head of femur	TOLWRL
4840002	Osteotomy of metatarsal bone	TOLWRL
4840003	Osteotomy of toe	TOLWRL
4840004	Ostectomy of metatarsal bone	TOLWRL
4840300	Osteotomy metatarsal bone with IF	TOLWRL
4840301 4841800	Osteotomy of toe with internal fixation Osteotomy of tibia	TOLWRL TOLWRL
4842700	Osteotomy of tibla Osteotomy pelvis with internal fixation	TOLWRL
4842701	Osteotomy proximal femur with IF	TOLWRL
4842706	Osteotomy distal femur internal fixation	TOLWRL
4850000	Epiphysiodesis of femur	TOLWRL
4911200	Silastic replace of radial head of elbow	TOLWRL
4930300	Arthrotomy of hip	TOLWRL
4931200	Excision arthroplasty of hip	TOLWRL
4931500 4931800	Partial arthroplasty of hip Total arthroplasty of hip, unilateral	TOLWRL TOLWRL
4931800	Total arthroplasty of hip, bilateral	TOLWRL
4932400	Revision of total arthroplasty of hip	TOLWRL
4933900	Rev arthroplasty hip allogft acetabulum	TOLWRL

Surgery Ap PrcNum	pendix I - Surgical primary procedures PrcDesc	PrcShrt
4936000	Arthroscopy of hip	TOLWRL
4950001	Arthrotomy of knee	TOLWRL
4950301	Patellofemoral stabilisation	TOLWRL
4951700	Hemiarthroplasty of knee	TOLWRL
4951800	Total arthroplasty of knee, unilateral	TOLWRL
4951900	Total arthroplasty of knee, bilateral	TOLWRL
4952700 4953900	Revision of total arthroplasty of knee Arthroscopic reconstruction of knee	TOLWRL TOLWRL
4953900	Reconstruction of knee	TOLWIRL
4954200	Arthro recon cruc ligmt w rep meniscus	TOLWRL
4954201	Recon cruciate ligmt knee w rep meniscus	TOLWRL
4955700	Arthroscopy of knee	TOLWRL
4955701	Arthroscopic biopsy of knee	TOLWRL
4955800 4955900	Arthroscopic debridement of knee Arthro chondroplasty knee w dril/implant	TOLWRL TOLWRL
4956000	Arthroscopic removal of loose body, knee	TOLWIRL
4956001	Arthroscopic trimming ligament of knee	TOLWRL
4956002	Arthroscopic lateral release of knee	TOLWRL
4956003	Arthroscopic meniscectomy of knee	TOLWRL
4956100	Arthro lat release knee w debride/plasty	TOLWRL
4956101 4956102	Arthro meniscectomy knee, debride/plasty Arthro R/O loose bd knee debride/plasty	TOLWRL
4956300	Arthro kyo loose of knee debride/plasty Arthroscopic repair of meniscus of knee	TOLWRL
4956600	Arthroscopic synovectomy of knee	TOLWRL
4956900	Quadricepsplasty of knee	TOLWRL
4970000	Arthroscopy of ankle	TOLWRL
4970301	Arthroscopic trimming osteophyte, ankle	TOLWRL
4970302	Arthroscopic removal loose body of ankle	TOLWRL
4970900 4971200	Stabilisation of ankle Arthrodesis of ankle	TOLWRL TOLWRL
4971800	Other repair of tendon of ankle	TOLWIRL
4971801	Repair of Achilles' tendon	TOLWRL
4972401	Reconstruction of Achilles' tendon	TOLWRL
4972700	Lengthening of Achilles' tendon	TOLWRL
4980000	Prim repair flexor/extensor tendon foot	TOLWRL
4980900 4981500	Open tenotomy of foot Triple arthrodesis of foot	TOLWRL TOLWRL
4982100	Cor hallux valgus/rigidus arthroply uni	TOLWRL
4983300	Cor h-valgus osteotmy 1st metarsl uni	TOLWRL
4983600	Cor h-valgus osteotomy 1st metarsl bil	TOLWRL
4983700	Cor hal val osteot metarsl trsf tend uni	TOLWRL
4984500	Arthrodesis 1st metatarsophalangeal jt	TOLWRL
4984800 4985100	Correction of hammer toe Correction hammer toe, internal fixation	TOLWRL TOLWRL
4303100 5011800	Arthrodesis of subtalar joint	TOLWRL
5033300	Excision of tarsal coalition	TOLWRL
5034500	Release of hyperextension deformity toe	TOLWRL
5038100	Anterior release of hip contracture uni	TOLWRL
5039400	Multiple peri-acetabular osteotomies	TOLWRL
9055200 9055800	Other repair of hip Open reduction of fracture of ankle	TOLWRL TOLWRL
9055900	Arthrodesis of toe	TOLWRL
3002301	Debride sft tis incl bone or cart	TORTHO
3010700	Excision of ganglion, NEC	TORTHO
3011100	Excision of large bursa	TORTHO
3023500 3024100	Repair of ruptured muscle, NEC Excision of lesion of bone, NEC	TORTHO TORTHO
4633001	Repair ligament or capsule of MCP joint	TORTHO
4748600	Open rdctn fx pelvis w IF ant segment	TORTHO
4750100	Open rdctn fracture acetabulum with IF	TORTHO
4792100	Insertion internal fixation device NEC	TORTHO
4792700	Removal of pin, screw or wire, NEC	TORTHO
4793000	Removal of plate, rod or nail, NEC	TORTHO
4793001 4793600	Removal of plate, rod or nail from femur Excision of exostosis of large bone	TORTHO TORTHO
4795400	Repair of tendon, NEC	TORTHO
4795700	Lengthening of tendon, NEC	TORTHO
4796300	Open tenotomy, not elsewhere classified	TORTHO
4842400	Osteotomy of pelvis	TORTHO

	pendix I - Surgical primary procedures	D-s Chut
PrcNum 5010600	PrcDesc Joint stabilisation, NEC	PrcShrt TORTHO
5013000	Application external fixation dev NEC	TORTHO
5030900	Adjustment ring fixator or similar dev	TORTHO
5032100	Release talipes equinovarus unilateral	TORTHO
9056801	Incision of bursa, NEC	TORTHO
9057200	Ostectomy, not elsewhere classified	TORTHO
9057401	Excision of joint, NEC Excision of soft tissue. NEC	TORTHO TORTHO
9057500 9058000	Debridement of open fracture site	TORTHO
9066500	Exc debridement skin & sbc tissue	TORTHO
3540000	Vertebroplasty, 1 vertebral body	TOSPIN
3540001	Vertebroplasty, >= 2 vertebral bodies	TOSPIN
4030001	Discectomy, >= 2 levels	TOSPIN
4033001 4033500	Spinal rhizolysis with laminectomy Decomp cervical spin cord w fus >= 2 lvl	TOSPIN TOSPIN
4033300	Immobilisation fracture/disloc of spine	TOSPIN
4769000	Clsd rdctn fx/disloc spine w immobils	TOSPIN
4864200	Posterior spinal fusion, 1 or 2 levels	TOSPIN
4864500	Posterior spinal fusion, >= 3 levels	TOSPIN
4864800	Posterolateral spinal fusion 1 or 2 lvl	TOSPIN
4865400 4865700	Post spinal fusion w laminectomy 1 level Post spinal fusion laminectomy >= 2 lvl	TOSPIN TOSPIN
4866000	Anterior spinal fusion, 1 level	TOSPIN
4867800	Simple internal fixation of spine	TOSPIN
9002400	Decomp Imbr spinal cnl, 1lvl	TOSPIN
9002401	Decomp Imbr spinal cnl, >= 2 lvl	TOSPIN
9002500	Rev spin proc w adjustment of spin fix	TOSPIN
9002501 9002503	Rev spin proc w R/O spinal fixation Other revision of spinal procedure	TOSPIN TOSPIN
3933100	Endoscopic release of carpal tunnel	TOUPRL
3933101	Release of carpal tunnel	TOUPRL
4630000	Arthrodesis interphalangeal joint, hand	TOUPRL
4633000	Repair ligament or capsule of IPJ hand	TOUPRL
4636300	Release of tendon sheath of hand	TOUPRL
4636600 4636900	Sbc fasciotomy Dupuytren's contracture Palmar fasciectomy Dupuytren's contract	TOUPRL TOUPRL
4637500	Palmar fasciectomy Dupuytren's, 2 digits	TOUPRL
4638100	Release IPJ capsule Dupuytren's contract	TOUPRL
4639602	Ostectomy of finger	TOUPRL
4641700	Transfer of tendon of hand	TOUPRL
4649400 4650000	Excision of ganglion of hand Excision of ganglion of dorsal wrist	TOUPRL TOUPRL
4650100	Excision of ganglion of volar wrist	TOUPRL
4700900	Closed reduction dislocation of shoulder	TOUPRL
4701201	Open reduction dislocation shoulder w IF	TOUPRL
4701800	Closed reduction of dislocation of elbow	TOUPRL
4703600 4703900	Closed reduction dislocation IPJ hand Open reduction dislocation IPJ hand	TOUPRL TOUPRL
4703900	Closed reduction dislocation MCP joint	TOUPRL
4730000	Closed reduction fx distal phalanx hand	TOUPRL
4730001	Closed rdctn fx distal phalanx hand IF	TOUPRL
4730601	Open rdctn fx distal phalanx hand w IF	TOUPRL
4731200	Closed rdctn fracture mid phalanx hand	TOUPRL
4731201 4731801	Closed rdctn fx mid phalanx hand w IF Open rdctn fx middle phalanx hand w IF	TOUPRL TOUPRL
4732400	Closed rdctn fx proximal phalanx hand	TOUPRL
4732401	Closed rdctn fx proximal phlx hand w IF	TOUPRL
4733001	Open rdctn fx proximal phalanx hand IF	TOUPRL
4733600	Closed reduction fracture of metacarpus	TOUPRL
4733601 4734201	Closed rdctn fracture metacarpus w IF Open rdctn fracture metacarpus w IF	TOUPRL TOUPRL
4734201 4735701	Open rdctn fracture carpal scaphoid IF	TOUPRL
4736000	Immobilisation fracture of distal radius	TOUPRL
4736300	Closed reduction fracture distal radius	TOUPRL
4736301	Closed rdctn fracture of distal ulna	TOUPRL
4736302	Closed rdctn fracture distal radius IF	TOUPRL
4736600 4736602	Open reduction fracture distal radius Open rdctn fracture distal radius w IF	touprl Touprl
4736603	Open reduction fracture distal radius will	TOUPRL

	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
4738100 4738101	Closed rdctn fracture shaft of radius Closed rdctn fracture shaft of ulna	TOUPRL TOUPRL
4738101	Closed rdctn fracture shaft of unia	TOUPRL
4738402	Open rdctn fracture shaft radius w IF	TOUPRL
4738403	Open rdctn fracture shaft of ulna w IF	TOUPRL
4739001	Closed rdctn fx shaft radius & ulna IF	TOUPRL
4739301	Open rdctn fx shaft radius & ulna IF	TOUPRL
4739601	Closed reduction fracture olecranon w IF	TOUPRL
4739901	Open reduction fracture olecranon w IF	TOUPRL
4740500 4740501	Closed rdctn fracture radial head/neck Closed rdctn fx radial head/neck w IF	TOUPRL TOUPRL
4740301	Open rdctn fracture radial head/neck IF	TOUPRL
4742600	Closed rdctn fracture proximal humerus	TOUPRL
4742601	Closed rdctn fx proximal humerus w IF	TOUPRL
4742901	Open rdctn fx proximal humerus w IF	TOUPRL
4745001	Open reduction fracture shaft humerus IF	TOUPRL
4745100	Closed rdctn fx shaft of humerus w IF	TOUPRL
4745600 4745601	Closed reduction fracture distal humerus Closed rdctn fx distal humerus w IF	TOUPRL TOUPRL
4745901	Open rdctn fracture distal humerus w IF	TOUPRL
4746501	Open reduction fracture clavicle w IF	TOUPRL
4823300	Bone graft to scaphoid internal fixation	TOUPRL
4842100	Osteotomy tibia with internal fixation	TOUPRL
4890300	Decompression of subacromial space	TOUPRL
4890600	Repair of rotator cuff	TOUPRL
4890900 4891500	Rep rotator cuff decomp subacrom space	TOUPRL TOUPRL
4891500	Hemiarthroplasty of shoulder Total arthroplasty of shoulder	TOUPRL
4892100	Revision total arthroplasty of shoulder	TOUPRL
4893000	Stabilisation of shoulder	TOUPRL
4894500	Arthroscopy of shoulder	TOUPRL
4894800	Arthroscopic debridement of shoulder	TOUPRL
4895100	Arthro decomp subacrom space	TOUPRL
4895700 4896000	Arthroscopic stabilisation of shoulder Arthroscopic reconstruction of shoulder	TOUPRL TOUPRL
4090000	Release of elbow contracture	TOUPRL
4912104	Arthroscopic release elbow contracture	TOUPRL
4920000	Arthrodesis of radiocarpal joint	TOUPRL
4921800	Arthroscopy of wrist	TOUPRL
4922400	Arthroscopic debridement of wrist	TOUPRL
5033900	Transfer ant tibialis tend to lat column	TOUPRL
9053300 3041500	Other repair of shoulder Segmental resection of liver	touprl Ugihpb
3041800	Lobectomy of liver	UGIHPB
3042100	Trisegmental resection of liver	UGIHPB
3044100	Intraop u/s for staging intrabdo lesion	UGIHPB
3046007	Hepaticoenterostomy	UGIHPB
3051101	Laparoscopic gastric reduction	UGIHPB
3051400	Surg reversal proc for morbid obesity Prt distal gastrectomy gastjejnl anstms	
3051801 3052100	Total gastrectomy gastjejni anstins	UGIHPB UGIHPB
3052300	Subtotal gastrectomy	UGIHPB
3052700	Fundoplasty, laparoscopic approach	UGIHPB
3052701	Lap fundoplasty w closure diaph hiatus	UGIHPB
3052702	Fundoplasty, abdominal approach	UGIHPB
3053500	Oesphecty w thor oesphgast anstms	UGIHPB
3053600	Oesphecty w cerv oesphgast anstms Trnshtl oesphecty w oesphgast anstms	
3054100 3058300	Distal pancreatectomy	UGIHPB UGIHPB
3058400	Pancreaticoduodenectomy w stoma frm	UGIHPB
9030600	Lap insertion feeding jejunostomy tube	UGIHPB
9031700	Transplantation of liver	UGIHPB
3007527	Biopsy of penis	UROLOG
3063100	Excision of hydrocele	UROLOG
3063500	Repair of varicocele	UROLOG
3064100 3064102	Orchidectomy, unilateral Orchidectomy ins testicular prosth uni	UROLOG UROLOG
3064102 3064407	Excision of lesion of testicle	UROLOG
3650300	Renal transplantation	UROLOG

	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
3651600 3651601	Lap complete nephrectomy, unilateral Complete nephrectomy, unilateral	UROLOG UROLOG
3651604	Lap nephrectomy trnsplnt, living donor	UROLOG
3652200	Laparoscopic partial nephrectomy	UROLOG
3652201	Partial nephrectomy	UROLOG
3652800	Laparoscopic radical nephrectomy	UROLOG
3652801 3653101	Radical nephrectomy Nephroureterectomy	UROLOG UROLOG
3653701	Exploration of kidney	UROLOG
3655200	Nephrostomy	UROLOG
3656400	Laparoscopic pyeloplasty	UROLOG
3656401	Pyeloplasty	UROLOG
3660700 3660800	Ins uretc stnt balln dilat nphrstmy tbe Percutaneous replacement ureteric stent	UROLOG UROLOG
3662400	Percutaneous nephrostomy	UROLOG
3662702	Perc nephroscopy w extr renal calculus	UROLOG
3663900	Perc nephroscopy frag & extr <=2 calc	UROLOG
3665000 3680300	Removal pyelostomy or nephrostomy tube	UROLOG UROLOG
3680300	Ureteroscopy Endoscopic dilation of ureter	UROLOG
3680302	Endosc manip uretc calc w ureterosc	UROLOG
3680600	Endoscopic biopsy of ureter	UROLOG
3680602	Endosc extr ureteric calc via ureterosc	UROLOG
3680900 3681101	Endosc fragmentation ureteric calculus Endoscopic insertion of urethral stent	UROLOG
3681200	Cystoscopy	UROLOG UROLOG
3682101	Endoscopic insertion of ureteric stent	UROLOG
3682103	Endoscopic replacement of ureteric stent	UROLOG
3682400	Endoscopic ureteric cath, unilateral	UROLOG
3682700 3683301	Endosc controlled hydrodilation bladder Endoscopic removal of ureteric stent	UROLOG UROLOG
3683600	Endoscopic biopsy of bladder	UROLOG
3684000	Endosc dest bladder Isn / tiss <= 2 cm	UROLOG
3684002	Endosc resec lsn / tiss bladder <= 2 cm	UROLOG
3684200	Endosc lavage blood clots from bladder	UROLOG
3684500 3684501	Endosc dest single lesion bladder > 2 cm	UROLOG UROLOG
3684504	Endosc dest of multiple lesions bladder Endosc resec single Isn bladder > 2 cm	UROLOG
3684505	Endosc resection mult lesions bladder	UROLOG
3685400	Endoscopic incision of bladder neck	UROLOG
3686300	Litholapaxy of bladder	UROLOG
3700800 3700801	Laparoscopic cystotomy [cystostomy] Cystotomy [cystostomy]	UROLOG UROLOG
3700803	Cystolithotomy	UROLOG
3701100	Percutaneous cystotomy [cystostomy]	UROLOG
3701400	Total excision of bladder	UROLOG
3720004	Retropubic prostatectomy	UROLOG
3720300 3720302	Transurethral resection of prostate Trnsureth electrl vaporisation prostate	UROLOG UROLOG
3720900	Radical prostatectomy	UROLOG
3720901	Laparoscopic radical prostatectomy	UROLOG
3721000	Rad prostatectomy w bladder neck recon	UROLOG
3721100 3721500	Rad prstectmy w recon, lymphadenectomy Endoscopic biopsy of prostate	UROLOG
3721300	Transrectal needle biopsy of prostate	UROLOG UROLOG
3730300	Dilation of urethral stricture	UROLOG
3731500	Urethroscopy	UROLOG
3731802	Endosc frag/extr urethral calculus	UROLOG
3731803 3732401	Endosc laser frag/extr ureth calculus Internal urethrotomy	UROLOG UROLOG
3732401 3732700	Optical urethrotomy	UROLOG
3734000	Div ureth slg foll stres incont proc	UROLOG
3735400	Meatotomy & hemicircumcisn f hypospadias	UROLOG
3760102	Excision of epididymal cyst, unilateral	UROLOG
3760400 3783300	Exploration scrotal contents, unilateral Hypospadias rep postop urethral fistula	UROLOG UROLOG
5871801	Retrograde urethrography	UROLOG
9035400	Other procedures on kidney	UROLOG
9036000	Other excision of lesion of bladder	UROLOG

	pendix I - Surgical primary procedures	
PrcNum	PrcDesc	PrcShrt
9040201	Division of penile adhesions	UROLOG
9040300	Local excision of lesion of penis	UROLOG
9210100	Irrigation other indwelling urinary cath	UROLOG
9212000	Removal of urethral stent	UROLOG
9615800	Bladder retraining	UROLOG
3250401	Interruption multiple tributaries of VV	VASCUL
3250800	Interruption sapheno-femoral jnct VV	VASCUL
3250801	Interruption sapheno-popliteal jnct VV	VASCUL
3251100	Interptn saphofemor saphopoptl jnct VV	VASCUL
3251400	Reoperation for varicose veins	VASCUL
3270300	Resection carotid artery w reanstms	VASCUL
3271801	Femoro-femoral crossover bypass	VASCUL
3274200	Fem-pop bypass usg vein below kne anstms	VASCUL
3275100	Fem-pop bypass usg synthc matrl abv knee	VASCUL
3275400	Fem-pop byps usg composite gft abv knee	VASCUL
3275401	Fem-pop byps usg composite gft blw knee	VASCUL
3311500	Replace infrarenal AAA with tube graft	VASCUL
3311600	Endovascular repair of aneurysm	VASCUL
3311800	Replace infrarnI AAA bifur gft iliac art	VASCUL
3315400	Replace rupt infrarenal AAA w tube gft	VASCUL
3350000	Carotid endarterectomy	VASCUL
3353900	Endarterectomy of extremities	VASCUL
3354200	Extended endarterectomy deep femoral art	VASCUL
3380601	Embolectomy/thrombectomy brachial artery	VASCUL
3380609	Embolectomy/thrombectomy, femoral artery	VASCUL
3380610	Embolectomy/thrombectomy, popliteal art	VASCUL
3380612	Emblectmy/thrmbectmy byps gft art extrem	VASCUL
3411200	Excision/ligation simple AV fistula limb	VASCUL
3450901	Arteriovenous anastomosis of upper limb	VASCUL
3451200	Construction AV fistula w graft of vein	VASCUL
3451800	Correction stenosis AV fistula	VASCUL
3453006	Revision of vascular access device	VASCUL
3480900	Femoral vein bypass	VASCUL
3530306	Perc transluminal balloon angioplasty	VASCUL
3530906	PTA perc w stenting, single stent	VASCUL
3530907	PTA perc w stenting, multiple stents	VASCUL
3532104	Trnscath embolisation bl vesl. chest	VASCUL
4433800	Amputation of toe	VASCUL
4435800	Amputation toe including metatarsal bone	VASCUL
4436401	Transmetatarsal amputation	VASCUL
4436700	Amputation above knee	VASCUL
4436702	Amputation below knee	VASCUL
4502701	Admin of agent into vascular anomaly	VASCUL
9001300	Biopsy of nerve	VASCUL
9023000	Embolectomy/thrombectomy of other artery	VASCUL
	Phacoem of crystalline lens	OPHTHA
	Capsulotomy of lens	OPHTHA
	Endovenous interptn of veins	VASCUL
	Interruption VV multiple tributaries	VASCUL
	Fixation of testis bilateral	PAEDIA
	Fixation of testis unilateral	PAEDIA
	Laparoscopic fixation of testis bi	PAEDIA
	Laparoscopic fixation of testis uni	PAEDIA
	Endoscopic resection of prostate	UROLOG
0122700		51.0200

Surgery Appendix II - The HIPE Specialties that are desiganted as surgical clinicians **Specialty (HIPE Specilty Description SurgClasTyp**

Specialty (HIPE Specilty Description	SurgClasTyp
0600	Otolaryngology	Otolaryngology
0601	Paediatric ENT	Paediatric
1400	Neurosurgery	Neurosurgery
1402	Paediatric Neurosurgery	Paediatric
1500	Obstetrics/Gynaecology	Gynaecology
1503	Gynaecology	Gynaecology
1700	Opthalmology	Opthalmology
1702	Neuro Opthalmic Surgery	
1703	Vitro Retinal Surgery	Opthalmology
1800	Orthopaedics	Orthopaedics
1802	Paediatric Orthopaedic S	Paediatric
2000	Plastic Surgery	Plastics
2003	Maxillo-Facial	Maxillofacial
2600	General Surgery	General
2602	Gastro Intestinal Surger	Split UGI Colorectal
2603	Hepato Biliary Surgery	UGI - hepato biliary
2604	Vascular Surgery	Vascular
2605	Breast Surgery	Breast
7000	Dental Surgery	Dental
7001	Oral Surgery	Dental
7002	Orthodontics	Dental
7200	Paediatric Surgery	Paediatric
7600	Cardio Thoracic Surgery	Cardio
7701	Oral Surgery	Dental
7800	Urology	Urology
7802	Renal Transplantation	Urology
7803	Paediatric Urology	Paediatric

PrcNum	PrcDesc	PrcShrt
1182000	Panendoscopy via camera capsule	XENSCP
3045102	Endoscopic replacement of biliary stent	XENSCP
3045103	Endoscopic removal of biliary stent	XENSCP
3047300	Panendoscopy to duodenum	XENSCP
3047301	Panendoscopy to duodenum with biopsy	XENSCP
3047302	Panendoscopy through artificial stoma	
3047303	Oesophagoscopy	XENSCP
3047304 3047305	Oesophagoscopy with biopsy Panendoscopy to ileum	XENSCP XENSCP
3047500	Endoscopic dilation of gastric stricture	XENSCP
3047602	Endoscopic banding of oesophageal varice	XENSCP
3047603	Endoscopic banding of gastric varices	XENSCP
3047800	Panendoscopy to duodenum w R/O FB	XENSCP
3047804	Panendoscopy to duodenum w exc of lesion	XENSCP
3047805	Percutaneous endoscopic jejunostomy	XENSCP
3047810	Oesophagoscopy w removal foreign body	XENSCP
3047819 3047820	Oesophagoscopy with other coagulation	XENSCP
3047820	Panendoscopy to duodenum w other coagltn Panendoscopy to ileum with other coagltn	XENSCP XENSCP
3048500	Endoscopic sphincterotomy	XENSCP
3049000	Endoscopic ins oesophageal prosthesis	XENSCP
3049102	Endoscopic stenting of pancreatic duct	XENSCP
3207500	Rigid sigmoidoscopy	XENSCP
3207501	Rigid sigmoidoscopy with biopsy	XENSCP
3207800	Rigid sigmoidoscopy, polypectomy <= 9	XENSCP
3208400	Fibreoptic colonoscopy t hepatic flexure	XENSCP
3208401 3208700	Fibreoptic colonoscopy heptc flexure, Bx	XENSCP XENSCP
3209000	Fibroptc colonsc to hepatic flexure w PP Fibreoptic colonoscopy to caecum	XENSCP
3209001	Fibreoptic colonoscopy to caecum w Bx	XENSCP
3209002	Colonosc to caecum w tattooing	XENSCP
3209300	Fibreoptic colonoscopy to caecum w PP	XENSCP
3209400	Endoscopic dilation colorectal stricture	XENSCP
4181600	Rigid oesophagoscopy	XENSCP
4181900	Other endoscopic dilation of oesophagus	XENSCP
4182200 4183200	Rigid oesophagoscopy with biopsy Endoscopic balloon dilation oesophagus	XENSCP XENSCP
9030800	Endoscopic dest lesion, large intestine	XENSCP
1100000	Electroencephalography	XNOSRG
1101200	Electromyography [EMG]	XNOSRG
1101201	Conduction studies on 1 nerve	XNOSRG
1101202	Conduction studies on 1 nerve with EMG	XNOSRG
1101500	Conduction studies on 2 or 3 nerves	XNOSRG
1101501	Conduction studies on 2 or 3 nerve w EMG	XNOSRG
1101800	Conduction studies on >= 4 nerves Conduction studies >=4 nerves w EMG	XNOSRG
1101801 1101802	Conduction studies >=4 nerves w EMG Conductn studies >=4 nerves w EMG	XNOSRG XNOSRG
1121200	Examination of optic fundi	XNOSRG
1121500	Retinal photography of 1 eye	XNOSRG
1121800	Retinal photography of both eyes	XNOSRG
1122100	Full quantitative comput perimetry bil	XNOSRG
1130000	Brain stem evoked response audiometry	XNOSRG
1130600	Other audiometry	XNOSRG
1132400	Tympanometry using standard probe tone	XNOSRG
1150316 1150600	Contin monitor pulmonary function >=6 hr Other measurement, respiratory function	XNOSRG XNOSRG
1150000	Contin measure relating b flow & vol	XNOSRG
1160000	Cardiac intracavity blood press monitor	XNOSRG
1160003	Systemic arterial pressure monitoring	XNOSRG
1170000	Other electrocardiography [ECG]	XNOSRG
1170900	Holter ambulatory continuous ECG rcrd	XNOSRG
1171200	Cardiovascular stress test	XNOSRG
1171800	Testing of other cardiac pacemaker	XNOSRG
1172400	Upright tilt table testing	XNOSRG
1180000 1181000	Oesophageal motility test Measure gastoesph reflux 24hr pH monitor	XNOSRG XNOSRG
1183000	Anal manometry	XNOSRG
	·,	

PrcNum	PrcDesc	PrcShrt
1190000	Urine flow study	XNOSRG
1190300	Cystometrography	XNOSRG
1191700	Cystometrography with >= 1 measurements	XNOSRG
1191900	CMG w contrst mict cystourethrography	XNOSRG
1192100	Bladder washout test study	XNOSRG
1200000	Skin sensitivity test usg <= 20 allrgn	XNOSRG
1201500	Epicut patch test usg all std allergens	XNOSRG
1202100 1220300	Epicut patch test using >= 51 allergens Polysomnography	XNOSRG XNOSRG
1220500	Bone densitometry usg dual energy xray	XNOSRG
1253300	Carbon labelled urea breath test	XNOSRG
1310000	Haemodialysis	XNOSRG
1310001	Intermittent haemofiltration	XNOSRG
1310002	Continuous haemofiltration	XNOSRG
1310003	Intermittent haemodiafiltration	XNOSRG
1310004	Continuous haemodiafiltration	XNOSRG
1310007	Intermittent peritonl dialysis long term	XNOSRG
1310008 1310400	Continuous peritonl dialysis long term Education & training for home dialysis	XNOSRG XNOSRG
1310400	Ins & fix indwel peritonl cath long term	XNOSRG
1310901	Replace indwel peritoni cath for dialysis	XNOSRG
1311000	R/O indwel peritoneal cath for dialysis	XNOSRG
1340000	Cardioversion	XNOSRG
1370000	Procurement bone marrow for trnsplnt	XNOSRG
1370601	Administration of whole blood	XNOSRG
1370602	Administration of packed cells	XNOSRG
1370603	Administration of platelets	XNOSRG
1370605	Administration of gamma globulin	XNOSRG
1370606	Allo bm/sc trnsplnt rel don w in vitro	XNOSRG
1370607	Autolgs bm/stem cel trnsplnt wo in vitro	XNOSRG XNOSRG
1370608 1370610	Autolgs bm/stem cell trnsplnt w in vitro Allo bm/sc trnsplnt oth don w in vitro	XNOSRG
1375000	Therapeutic plasmapheresis	XNOSRG
1375001	Therapeutic leukopheresis	XNOSRG
1375002	Therapeutic erythropheresis	XNOSRG
1375004	Apheresis of stem cells	XNOSRG
1375005	Apheresis stem cells w cryopreservation	XNOSRG
1375006	Other therapeutic haemapheresis	XNOSRG
1375700	Therapeutic venesection	XNOSRG
1381500	Central vein catheterisation Perc central vein catheterisation	XNOSRG
1381501 1383900	Collection blood for dx purposes	XNOSRG XNOSRG
1383900	Intra-arterial cannuln, blood gas anlys	XNOSRG
1388200	Mgmt contin ventilatory sup <= 24 hours	XNOSRG
1388201	Mgmt contin ventilatry sup > 24 < 96 hr	XNOSRG
1388202	Mgmt contin ventilatory sup >= 96 hours	XNOSRG
1393902	Maintenance alone vascular access device	XNOSRG
1394202	Maintenance alone drug delivery device	XNOSRG
1405000	Psoralens & UV A therapy of other site	XNOSRG
1405001	Ultraviolet B therapy of other site	XNOSRG
1405002	Narrow band UV B therapy, other site	XNOSRG
1405300 1405301	Psoralens & ultraviolet A therapy, hand Psoralens & ultraviolet A therapy, foot	XNOSRG XNOSRG
1405301	Psoralens & UV A therapy of hand & foot	XNOSRG
1405303	Ultraviolet B therapy of hand	XNOSRG
1405305	Ultraviolet B therapy of hand and foot	XNOSRG
1405306	Narrow band ultraviolet B of hand	XNOSRG
1405307	Narrow band ultraviolet B of foot	XNOSRG
1405308	Narrow band ultraviolet B of hand & foot	XNOSRG
1410000	Laser photcoag continuous, blood vessels	XNOSRG
1410600	Laser photcoag pulsed vasc lesions	XNOSRG
1500000	Radiation treatment superficial, 1 field	XNOSRG
1500300 1501201	Radiation Rx superficial >= 2 fields Brachytherapy, eye, using scleral plaque	XNOSRG XNOSRG
1510000	Radiation Rx, orthovoltage, 1 field	XNOSRG
1510300	Radiation Rx, orthovoltage, >= 2 fields	XNOSRG
1522400	Radiation Rx mgvlt 1fld sgl modlty linac	XNOSRG

PrcNum	PrcDesc	PrcShrt
1523900	Radiat mgvlt >= 2 fld sgl modlty linac	XNOSRG
1525400	Radiat Rx mgvlt 1field dual modity linac	XNOSRG
1526900	Radiat mgvlt >= 2 fld dual modity linac	XNOSRG
1530400	Brachythrpy intrauterine high dose rate	XNOSRG
1531200	Brachythrpy intravaginal high dose rate	XNOSRG
1532000	Brachytherapy IU & intravaginal high ds	XNOSRG
1533800	Brachythrpy w impl perm impl, prostate	XNOSRG
1534200	Construct applicn radioactive surf mould	XNOSRG
1550000	Radiation field setg usg simultr simple	XNOSRG
1550300	Radiation field setg usg simultr intrmed	XNOSRG
1550600	Radiat field setg using simulator complx	XNOSRG
1550601	Radiat fld setting usg dedicated CT scan	XNOSRG
1550602	Radiation field setting for IMRT	XNOSRG
1551800	Dosimetry by CT interfac computer simple	XNOSRG
1552100	Dosimetry CT interfac computer, intrmed	XNOSRG
1552400	Dosimetry CT interfac computer, complex	XNOSRG
1552401 1555601	Dosimetry by CT interfac comput for IMRT Dosimetry non-CT interfac comput 3DCRT	XNOSRG XNOSRG
1560000	Stereotactic radiation Rx, single dose	XNOSRG
1560003	Total body irradiation	XNOSRG
1600900	Admin therapeutic dose of lodine 131	XNOSRG
1650100	External version	XNOSRG
1651200	Removal of cervical suture	XNOSRG
1651400	Internal fetal monitoring	XNOSRG
1660600	Fetal blood sampling	XNOSRG
1661500	IU fetal intrapertl/vasc blood transfn	XNOSRG
1821600	Epidural infus local anaesthetic	XNOSRG
1821627	Epidural inj/o local anaesthetic	XNOSRG
1821629	Caudal inj/o local anaesthetic	XNOSRG
1823600	Admin anaes arnd perph br trigem nerve	XNOSRG
1824200	Admin anaes arnd occipital nerve	XNOSRG
1825000	Admin anaes arnd spin accessory nerve	XNOSRG
1825200	Admin anaes agent arnd cervical plexus	XNOSRG
1825400	Admin anaes agent arnd brachial plexus	XNOSRG
1825600	Admin anaes arnd suprascapular nrv	XNOSRG
1825800	Admin anaes and single intest nrv	XNOSRG
1826000 1826201	Admin anaes and mult intesti nrv	XNOSRG XNOSRG
1826202	Admin anaes arnd ilio-inguinal nrv Admin anaes arnd genitofemoral nrv	XNOSRG
1826400	Admin anaes agent and pudendal nrv	XNOSRG
1826600	Admin anaes and ulnar nrv	XNOSRG
1826602	Admin anaes and median nrv	XNOSRG
1827000	Admin anaes and femoral nrv	XNOSRG
1827202	Admin anaes arnd popliteal nrv	XNOSRG
1827203	Admin anaes arnd sural nrv	XNOSRG
1827400	Admin anaes arnd paravert cervical nrv	XNOSRG
1827401	Admin anaes arnd paravert thoracic nrv	XNOSRG
1827402	Admin anaes arnd paravert lumbar nrv	XNOSRG
1827403	Admin anaes arnd paravert sacral nrv	XNOSRG
1827404	Admin anaes arnd paravert ccygl nrv	XNOSRG
1827600	Admin anaes arnd paravert nrv mult lvl	XNOSRG
1827800	Admin anaes and sciatic nrv	XNOSRG
1828400	Admin anaes and cervical portion SNS	XNOSRG
1828601	Admin anaes and lumbar portion SNS	XNOSRG
1828602	Admin anaes and oth sympathetic nrv	XNOSRG
1828800 1829200	Admin anaes and coeliac plexus	XNOSRG XNOSRG
1829200	Admin neurolytic into oth perph nrv Admin of botulinum toxin soft tis NEC	XNOSRG
1836600	Admin botulinum toxin for strabismus	XNOSRG
1836800	Admin of botulinum toxin into vocal cord	XNOSRG
1837000	Admin of botulinum toxin into vocal cold	XNOSRG
2200700	Endotracheal intubation, single lumen	XNOSRG
2206500	Cold therapy	XNOSRG
3002900	Repair wnd SSCT oth site inv soft tis	XNOSRG
3003200	Repair wound SSCT face/neck superficial	XNOSRG
3003500	Repair wnd SSCT face/neck inv soft tis	XNOSRG
3005200	Repair of wound of external ear	XNOSRG

PrcNum	PrcDesc	PrcShrt
3005202	Repair of wound of lip	XNOSRG
3005500	Dressing of wound	XNOSRG
3006100	R/O foreign body from SSCT wo incision	XNOSRG
3006400	R/O foreign body from SSCT w incision	XNOSRG
3007100	Biopsy of skin & subcutaneous tissue	XNOSRG
3007516	Biopsy of pancreas	XNOSRG
3007519	Biopsy of tongue	XNOSRG
3007523	Biopsy of oral cavity	XNOSRG
3007524	Biopsy of soft palate	XNOSRG
3007528	Biopsy of external ear	XNOSRG
3008100	Biopsy of bone marrow	XNOSRG
3008400	Percutaneous biopsy of bone marrow	XNOSRG
3008700	Aspiration biopsy of bone marrow	XNOSRG
3009000	Percutaneous needle biopsy of pleura	XNOSRG
3009300	Needle biopsy of vertebra	XNOSRG
3009403 3009405	Percutaneous [needle] biopsy of spleen Percutaneous needle biopsy of pancreas	XNOSRG XNOSRG
3009405	Perc needle Bx intra-abdominal mass	XNOSRG
3009409	Perc needle Bx salivary gland or duct	XNOSRG
3009410	Perc [needle] biopsy of thyroid gland	XNOSRG
3009900	Excision of sinus of SSCT	XNOSRG
3010300	Excision sinus inv soft tissue NEC	XNOSRG
3018601	Removal of palmar wart	XNOSRG
3018901	Removal of other wart	XNOSRG
3019000	Laser to lesion of face or neck	XNOSRG
3019200	Other destruction of lesion of skin	XNOSRG
3019500	Curettage lesion of skin, single Isn	XNOSRG
3019501	Curettage Isn skin, multiple Isn	XNOSRG
3019502	Laser to lesion of skin, single lesion	XNOSRG
3019503	Laser to multiple skin lesions	XNOSRG
3019504	Cryotherapy of single skin lesion	XNOSRG
3019505	Cryotherapy of multiple skin lesions	XNOSRG
3019506	Electrotherapy of single skin lesion	XNOSRG
3020700	Administration of agent into skin lesion	XNOSRG
3021600	Aspiration haematoma of SSCT	XNOSRG
3021601 3021602	Aspiration abscess of SSCT Other aspiration of SSCT	XNOSRG XNOSRG
3021002	Other incision & drainage of SSCT	XNOSRG
3022302	Perc drain intrabdo abs haematoma cyst	XNOSRG
3028300	Excision of cyst of mouth	XNOSRG
3032900	Excision of lymph node of groin	XNOSRG
3040600	Abdominal paracentesis	XNOSRG
3040900	Percutaneous [closed] liver biopsy	XNOSRG
3044000	Perc transhepatic cholangiography	XNOSRG
3044001	Percutaneous biliary drainage	XNOSRG
3047306	Panendoscopy to ileum with biopsy	XNOSRG
3047307	Panendo to duodnm w tattooing	XNOSRG
3047600	Endosc admin agt nonbleed lsn oesoph	XNOSRG
3047801	Panendoscopy to duodenum with diathermy	XNOSRG
3047803	Panend to duodnm w laser coagulation	XNOSRG
3047806	Endosc admin agt bleeding Isn oesoph	XNOSRG
3047807	Endosc admin agt Isn stomach/duodenum	XNOSRG
3047808	Removal of gastrostomy tube	XNOSRG
3048100	Initial ins perc endosc gastrostomy tube	XNOSRG
3048200 3048300	Repeat ins perc endosc gastrostomy tube Ins perc nonendosc gastrostomy button	XNOSRG XNOSRG
3048300	ERCP	XNOSRG
3048401	Endoscopic retrograde cholangiography	XNOSRG
3048501	Endosc sphincterotomy extr calculus CBD	XNOSRG
3049100	Endosc stenting other prt biliary tract	XNOSRG
3049200	Percutaneous stenting of biliary tract	XNOSRG
3049201	Percutaneous replacement biliary stent	XNOSRG
3051500	Gastro-enterostomy	XNOSRG
3062800	Percutaneous aspiration of hydrocele	XNOSRG
3100000	Micro controlled serial exc Isn skin	XNOSRG
3120501	Excision of ulcer of SSCT	XNOSRG
3123004	Excision lesion(s) SSCT, finger	XNOSRG

PrcNum	PrcDesc	PrcShrt
3123502	Excision of lesion(s) SSCT, hand	XNOSRG
3123504	Excision of lesion(s) SSCT, foot	XNOSRG
3153300	Fine needle biopsy of breast	XNOSRG
3213200	Sclerotherapy for haemorrhoids	XNOSRG
3213500	Rubber band ligation of haemorrhoids	XNOSRG
3217100	Anorectal examination	XNOSRG
3250000	Micro injections of venular flares	XNOSRG
3250001	Multiple injections of varicose veins	XNOSRG
3410614	Interruption of other artery	XNOSRG
3410900	Biopsy of temporal artery	XNOSRG
3452400	Catheterisation/cannulation other artery	XNOSRG
3452802	Insertion of vascular access device	XNOSRG
3453004	Removal of venous catheter	XNOSRG
3453005	Removal of vascular access device	XNOSRG
3530700	PTA single carotid artery, single stent	XNOSRG
3531700	Perc cath w admin agt by contin infusion	XNOSRG
3532000 3532105	Open cath w admin thrmblytc/chemthpc agt	XNOSRG
3532105	Trnscath embolisation bl vesl, abdo Trnscath embolisation bl vesl, pelvis	XNOSRG XNOSRG
3532100	Trsncath embolisation of bl vesl	XNOSRG
3533000	Perc insertion inferior vena cava filter	XNOSRG
3533100	Perc removal inferior vena cava filter	XNOSRG
3550000	Gynaecological examination	XNOSRG
3550300	Insertion intrauterine device	XNOSRG
3550600	Replacement of intrauterine device [IUD]	XNOSRG
3550602	Removal of intrauterine device [IUD]	XNOSRG
3560800	Cautery of cervix	XNOSRG
3560801	Other destruction of lesion of cervix	XNOSRG
3562000	Biopsy of endometrium	XNOSRG
3570300	Test for tubal patency	XNOSRG
3654600	ESWL of urinary tract	XNOSRG
3656100	Closed biopsy of kidney	XNOSRG
3660400	Passage ureteric stent v nephrostomy tbe	XNOSRG
3662701	Percutaneous nephroscopy with biopsy	XNOSRG
3664900	Replacement nephrostomy drainage tube	XNOSRG
3680000	Bladder catheterisation	XNOSRG
3680001	Endosc replace indwel urinary catheter	XNOSRG
3680002	Replacement of cystostomy tube	XNOSRG
3680003 3681201	Endosc R/O indwelling urinary catheter Cystoscopy through artificial stoma	XNOSRG XNOSRG
3681800	Endosc uretc cath fluorosc image UT uni	XNOSRG
3681801	Endose urete cath fluorose image UT bil	XNOSRG
3685100	Endosc admin of agt into bladder wall	XNOSRG
3721200	Biopsy of prostate	XNOSRG
3721800	Percutaneous [needle] biopsy of prostate	XNOSRG
3733900	Inj/o paraurethral bulk, female incont	XNOSRG
3741500	Administration of agent into penis	XNOSRG
3820000	Right heart catheterisation	XNOSRG
3820300	Left heart catheterisation	XNOSRG
3820900	Card electrophysiological study <=3 cath	XNOSRG
3821200	Card electrophysiological study >=4 cath	XNOSRG
3821500	Coronary angiography	XNOSRG
3821800	Coronary angiography w left heart cath	XNOSRG
3821801	Coronary angiography w right heart cath	XNOSRG
3821802	Coronary angiography w L & R heart cath	XNOSRG
3827001	Perc balloon aortic valvuloplasty	XNOSRG
3827500	Bx myocardium by cardiac catheterisation	XNOSRG
3828500	Ins subcutaneously implanted monitor dev	XNOSRG
3828600	R/O subcutaneously implanted monitor dev	XNOSRG
3828701	Cath abltn arhytm crct / fcs NEC	XNOSRG
3828702 3829001	Cath abltn arhytm crct / fcs L atrl cham Cath abltn arhytm crct bth atrl chambers	XNOSRG XNOSRG
3830000	PTCA, 1 coronary artery	XNOSRG
3830300	PTCA, T coronary arteries PTCA, multiple coronary arteries	XNOSRG
3830600	Perc ins trnslml stent, sgl coron artery	XNOSRG
3830601	Perc ins mult trisim steric, sgl coron art	XNOSRG
3830602	Perc ins >=2 trnslml stnt coron arteries	XNOSRG
		=

PrcNum	PrcDesc	PrcShrt
3835000	Ins perm trnsven elec oth cham pcmkr	XNOSRG
3835001	Replace trnsven elec oth cham pcmkr	XNOSRG
3835300	Insertion of cardiac pacemaker generator	XNOSRG
3835301	Replacement cardiac pacemaker generator	XNOSRG
3835302	R/O cardiac pacemaker generator	XNOSRG
3835900	Pericardiocentesis	XNOSRG
3836800	Ins perm trnsven elec L ventrl pcmkr	XNOSRG
3839300	Insertion of cardiac defib generator	XNOSRG
3839301	Replace cardiac defibrillator generator	XNOSRG
3841500	Incision of pleura	XNOSRG
3841802	Biopsy of lung	XNOSRG
3874200	Perc closure of atrial septal defect	XNOSRG
3880000	Diagnostic thoracentesis	XNOSRG
3880300	Therapeutic thoracentesis	XNOSRG
3880600	Insertion intercostal catheter for drain	XNOSRG
3881200 3900000	Percutaneous needle biopsy of lung	XNOSRG XNOSRG
3900000	Lumbar puncture	XNOSRG
3901300	Admin agent into zygo-apophyseal joint Admin agent into costotransverse joint	XNOSRG
3901301	Admin anaes post prim rami spin nrv	XNOSRG
3901500	Insertion of external ventricular drain	XNOSRG
3910900	Trigeminal gangliotomy by radiofrequency	XNOSRG
3911800	Perc nrotmy, facet it denry by radiofreq	XNOSRG
3911801	Perc nrotmy, facet jt denrv by cryoprobe	XNOSRG
3912600	Rev of impl spinal infus dev / pump	XNOSRG
3912700	Ins of impl spinal infusion dev / pump	XNOSRG
3913000	Perc insertion of epidural electrodes	XNOSRG
3913102	Testing of implanted neurostimulator	XNOSRG
3913401	Ins sbc impl neurostimulator	XNOSRG
3913500	R/O sbc impl neurostimulator	XNOSRG
3914000	Epidural injct for lysis of adhesions	XNOSRG
3932300	Other perc neurotomy by radiofrequency	XNOSRG
3933000	Open neurolysis of peripheral nerve, NEC	XNOSRG
4033000	Spinal rhizolysis	XNOSRG
4080300	Intracranial stereotactic localisation	XNOSRG
4150000	R/O FB from auditory canal wo incision	XNOSRG
4164700	Ear toilet, unilateral	XNOSRG
4164701 4165000	Ear toilet, bilateral	XNOSRG XNOSRG
4165000	Inspection tympanic membrane, unilateral Inspection tympanic membrane, bilateral	XNOSRG
4165300	Exam nasal cavity &/or postnasal space	XNOSRG
4165900	Removal of intranasal foreign body	XNOSRG
4176100	Exam nasal cavity &/or postnasal spc, Bx	XNOSRG
4176401	Sinoscopy	XNOSRG
4176403	Fibreoptic laryngoscopy	XNOSRG
4183100	Endoscopic pneumatic dilation oesophagus	XNOSRG
4184900	Laryngoscopy	XNOSRG
4186100	Microlaryngoscopy R/O lesion by laser	XNOSRG
4188900	Bronchoscopy	XNOSRG
4189200	Bronchoscopy with biopsy	XNOSRG
4189500	Bronchoscopy w removal foreign body	XNOSRG
4189800	Fibreoptic bronchoscopy	XNOSRG
4189801	Fibreoptic bronchoscopy with biopsy	XNOSRG
4258700	Correction trichiasis by cryothrpy 1 eye	XNOSRG
4258704	Correction trichiasis electrolysis 1 eye	XNOSRG
4258705	Correction trichiasis electrolysis, eyes	XNOSRG
4259000	Lateral canthoplasty	XNOSRG
4262000 4268600	Occlusion of lacrimal punctum by plug Excision of pterygium	XNOSRG XNOSRG
4269802	Phacoemulsification & aspr cataract	XNOSRG
4209002	Oth extrcpsir lens extr w IOL, foldable	XNOSRG
4271902	Mechanical fragmentation sec membrane	XNOSRG
4273101	Extr lens post cham sclerotmy w R/O vitr	XNOSRG
4274002	Admin therapeutic agt into ant chamber	XNOSRG
4277000	Destruction of ciliary body	XNOSRG
4278200	Trabeculoplasty by laser	XNOSRG
4278500	Iridotomy by laser	XNOSRG

PrcNum	PrcDesc	PrcShrt
4278800	Capsulotomy of lens by laser	XNOSRG
4280600	Destruction of lesion of iris by laser	XNOSRG
4280901	Repair retinal detach w photocoagulation	XNOSRG
4281500	Removal of silicone oil	XNOSRG
4282401	Subconjunctival administration of agent	XNOSRG
4502502	CO2 laser resurfacing to other site	XNOSRG
4503000	Exc vasc anomaly SSCT/mucous surf, small	XNOSRG
4503306	Excision vascular anomaly oth site	XNOSRG
4550600	Revision scar face <= 3 cm in length	XNOSRG
4562600	Correction ectropion/entropion by suture	XNOSRG
4566502	Full thickness wedge excision of ear	XNOSRG
4651600	Debridement of fingernail	XNOSRG
4651601 4754000	Removal of fingernail Application of hip spica	XNOSRG XNOSRG
4770800	Application of plaster jacket	XNOSRG
4790601	Removal of toenail	XNOSRG
4863600	Percutaneous lumbar discectomy	XNOSRG
4955702	Arthro exc meniscal margin/plica knee	XNOSRG
5095000	Radiofrequency ablation of liver	XNOSRG
5502800	Ultrasound of head	XNOSRG
5503000	Ultrasound of orbital contents	XNOSRG
5503200	Ultrasound of neck	XNOSRG
5503600	Ultrasound of abdomen	XNOSRG
5503800	Ultrasound of urinary tract	XNOSRG
5505400	Intra-operative ultrasound of other site	XNOSRG
5507000	Ultrasound of breast, unilateral	XNOSRG
5511300	M-mode & 2D real time u/s of heart	XNOSRG
5511800	2D real time transoesophageal u/s heart	XNOSRG
5524400	Duplex u/s of vein in low limb, uni	XNOSRG
5524401	Duplex u/s of vein in low limb, bil	XNOSRG
5527400	Duplex u/s extracranial/carotid & vert	XNOSRG
5560000 5573100	Trnsrectl u/s prostate, bladder, urethra Ultrasound of female pelvis	XNOSRG XNOSRG
5580800	Ultrasound of shoulder or upper arm	XNOSRG
5581600	Ultrasound of hip	XNOSRG
5583200	Ultrasound of lower leg	XNOSRG
5584800	Intraoperative musculoskeletal u/s	XNOSRG
5600100	Computerised tomography of brain	XNOSRG
5600700	CT of brain with IV contrast medium	XNOSRG
5601000	Computerised tomography pituitary fossa	XNOSRG
5601300	Computerised tomography of orbit	XNOSRG
5601301	CT orbit with IV contrast medium	XNOSRG
5601604	CT middle ear & temporal bone, bil	XNOSRG
5602200	CT of facial bone	XNOSRG
5602201	CT of paranasal sinus	XNOSRG
5603000	CT facial bone paranasal sinus and brain	XNOSRG
5610100 5610700	CT of soft tissue of neck CT soft tissue neck w IV contrast medium	XNOSRG XNOSRG
5622000	CT of spine cervical region	XNOSRG
5622100	CT of spine thoracic region	XNOSRG
5622300	CT of spine lumbosacral region	XNOSRG
5623300	CT of spine multiple regions	XNOSRG
5630100	Computerised tomography of chest	XNOSRG
5630101	Computerised tomography chest & abdomen	XNOSRG
5630700	CT of chest w IV contrast medium	XNOSRG
5630701	CT chest & abdomen w IV contrast medium	XNOSRG
5640100	Computerised tomography of abdomen	XNOSRG
5640700	CT abdomen w IV contrast medium	XNOSRG
5640900	Computerised tomography of pelvis	XNOSRG
5641200	CT of pelvis with IV contrast medium	XNOSRG
5650100	CT of abdomen & pelvis	XNOSRG
5650700	CT abdomen & pelvis w IV contrast medium	XNOSRG
5654900	Computerised tomography of colon	XNOSRG
5661900	Computerised tomography of limb	XNOSRG
5680100 5680700	CT of chest, abdomen & pelvis CT chest abdo & pelvis IV contrst medium	XNOSRG XNOSRG
5700100	Computerised tomography of brain & chest	XNOSRG
5. 50 100		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

PrcNum	PrcDesc	PrcShrt
5735000	Spr ang CT head &/ neck w IV CM	XNOSRG
5735001	Spr Ang CT upp extrem w IV CM	XNOSRG
5735002	Spr ang CT chest w IV CM	XNOSRG
5735003	Spr ang CT abdo w IVCM	XNOSRG
5735004	Spr ang CT AA bil ifem low extrem w IVCM	XNOSRG
5735005	Spr ang CT spine w IVCM	XNOSRG
5735007	Spr ang CT low extrem w IVCM	XNOSRG
5735008	Spr ang CT other site w IVCM	XNOSRG
5850000	Radiography of chest	XNOSRG
5870000	Radiography of urinary tract	XNOSRG
5870600	Intravenous pyelography	XNOSRG
5871500	Antegrade pyelography	XNOSRG
5872100	Retrograde micturating CUG	XNOSRG
5890900 5891200	Opaque meal phrynx/oesoph/stomch/duodnm	XNOSRG XNOSRG
5892100	Opaque meal pharynx through to colon Other opaque enema	XNOSRG
5930000	Radiography of breast, bilateral	XNOSRG
5930300	Radiography of breast, unilateral	XNOSRG
5970000	Discography	XNOSRG
5971200	Hysterosalpingography	XNOSRG
5971800	Phlebography	XNOSRG
5973903	Other sinography	XNOSRG
5975100	Arthrography	XNOSRG
5990300	Left ventriculography	XNOSRG
5990303	Aortography	XNOSRG
5997002	Cerebral angiography	XNOSRG
5997003	Peripheral arteriography	XNOSRG
5997004	Other arteriography	XNOSRG
6010000	Tomography	XNOSRG
6050300	Fluoroscopy	XNOSRG
6130200	Stress myocardial perfusion study	XNOSRG
6132001 6132800	Cardiac first pass blood flow study Lung perfusion study	XNOSRG XNOSRG
6134800	Lung perfusion and ventilation study	XNOSRG
6136800	Meckel's diverticulum study	XNOSRG
6138600	Renal study	XNOSRG
6138601	Renal cortical study	XNOSRG
6138700	Renal cortical study with SPECT	XNOSRG
6138900	Renal stud w preproc admin diuretic/ACE	XNOSRG
6139000	Renal stud diuretic admin second stud	XNOSRG
6139700	Nuclear medicine cystoureterography	XNOSRG
6142100	Whole body bone study	XNOSRG
6144600	Localised bone study	XNOSRG
6144601	Localised joint study	XNOSRG
6144900	Localised bone study with SPECT	XNOSRG
6146900	Lymphoscintigraphy	XNOSRG
6147300	Thyroid study	XNOSRG XNOSRG
9001601 9001800	Other procedure on nerves Epidural inj/o other/cmb thrpc subs	XNOSRG
9001000	Admin anaes and other perph nrv	XNOSRG
9002200	Epidural injection of steroid	XNOSRG
9002801	Epidural infusion of steroid	XNOSRG
9002802	Caudal injection of steroid	XNOSRG
9002900	Administration of sympatholytic agent	XNOSRG
9004700	Aspiration of thyroid	XNOSRG
9011400	Other proc on eardrum or middle ear	XNOSRG
9011900	Otoscopy	XNOSRG
9014101	Excision of other lesion of mouth	XNOSRG
9016900	Endoscopic wedge resection of lung	XNOSRG
9017200	Sequential single lung trnsplnt bil	XNOSRG
9020300	Adjust trnsven elec for card pacemaker	XNOSRG
9020305	Adjustment cardiac pacemaker generator	XNOSRG
9020306	Adjust cardiac defibrillator generator	XNOSRG
9020307	R/O cardiac defibrillator generator	XNOSRG
9022000 9022400	Catheterisation/cannulation of oth vein Repair of transposition of great vessels	XNOSRG XNOSRG
9022400	Testing of cardiac defibrillator	XNOSRG
5020100		

PrcNum	PrcDesc	PrcShrt
9028100	Incision of lymphatic structure	XNOSRG
9029500	Endosc ins of colonic prosth	XNOSRG
9029600	Endosc cntl PU or bleeding	XNOSRG
9029700	Endosc mucosal resec oesophagus	XNOSRG
9029800	Transjugular liver biopsy	XNOSRG
9033400	Trnsjugular intrahep portosystemic shunt	XNOSRG
9034401	Admin/o thrpc agent to anorectal rgn	XNOSRG
9034800	Percutaneous aspiration of gallbladder	XNOSRG
9035301	Test for peritoneal dialysis adequacy	XNOSRG
9036300	Other diagnostic procedures on bladder	XNOSRG
9046200	Ins prostagIndn supostry induct abortion	XNOSRG
9046500	Medical induction of labour, oxytocin	XNOSRG
9046501	Medical induction labour, prostaglandin	XNOSRG
9046503	Surgical induction of labour by ARM	XNOSRG
9046601	Surgical augmentation of labour	XNOSRG
9046602	Medical & surgical augmentation labour	XNOSRG
9046700 9046800	Spontaneous vertex delivery	XNOSRG
9046800 9046801	Low forceps delivery Mid-cavity forceps delivery	XNOSRG XNOSRG
9046801 9046901	Failed vacuum extraction	XNOSRG
9040901	Spontaneous breech delivery	XNOSRG
9047001	Assisted breech delivery	XNOSRG
9056000	Admin of other agt into soft tissue NEC	XNOSRG
9057400	Excision of lesion of joint, NEC	XNOSRG
9059300	Oth dx proc muscle tend fascia bursa NEC	XNOSRG
9059400	Other dx proc on bone or joint NEC	XNOSRG
9060601	Removal of other soft tissue implant	XNOSRG
9066000	Administration of agent into SSCT	XNOSRG
9066100	Other incision of SSCT	XNOSRG
9066200	Laser to tattoo	XNOSRG
9067600	Other proc on skin & subcutaneous tissue	XNOSRG
9067700	Other phototherapy, skin	XNOSRG
9072300	Injection breast for augmentation, uni	XNOSRG
9072400	Breast stereotactic localisation	XNOSRG
9072500	Aspiration of breast	XNOSRG
9076401	Brachythrpy intracavitary high dose rate	XNOSRG
9076500	Construct & fitting immobils dev simple	XNOSRG
9076501	Construct, fitting immobils dev intrmed	XNOSRG
9090100	Magnetic resonance imaging of brain	XNOSRG
9090101	Magnetic resonance imaging of head	XNOSRG
9090102	Magnetic resonance imaging of neck	XNOSRG
9090103	Magnetic resonance imaging of spine Magnetic resonance imaging of chest	XNOSRG
9090104 9090105	Magnetic resonance imaging of abdomen	XNOSRG XNOSRG
9090105	Magnetic resonance imaging of pelvis	XNOSRG
9090107	Magnetic resonance imaging of extremity	XNOSRG
9090108	Magnetic resonance imaging of other site	XNOSRG
9090109	Functional MRI of brain	XNOSRG
9090200	Magnetic resonance angiography head/neck	XNOSRG
9090204	Magnetic resonance angiography, abdomen	XNOSRG
9090206	Magnetic resonance angiography low limb	XNOSRG
9090502	Whole body study with PET	XNOSRG
9091200	CT of spine unspecified region	XNOSRG
9200100	Other physiological assessment	XNOSRG
9200300	Alcohol detoxification	XNOSRG
9200400	Alcohol rehabilitation & detoxification	XNOSRG
9200600	Drug detoxification	XNOSRG
9200900	Combined alcohol & drug detoxification	XNOSRG
9201100	Video & radiotelemetered EEG monitoring	XNOSRG
9201200	Other sleep disorder function tests	XNOSRG
9201300	Intracarotid amobarbital test	XNOSRG
9201600	Tonometry	XNOSRG
9203500	Other intubation of respiratory tract	XNOSRG
9203600	Insertion of nasogastric tube	XNOSRG
9204300 9204400	Resp medication administered nebuliser	XNOSRG XNOSRG
9204400 9204600	Other oxygen enrichment Replacement of tracheostomy tube	XNOSRG
5207000	representent of tradinedatoring tube	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

PrcNum	PrcDesc	PrcShrt
9204900	R/O thoracotomy tube/pleural cv drain	XNOSRG
9205200	Cardiopulmonary resuscitation	XNOSRG
9205500	Other conversion of cardiac rhythm	XNOSRG
9205600	Monitoring cardiac output/blood flow NEC	XNOSRG
9205700	Telemetry	XNOSRG
9205800	Irrigation of vascular catheter	XNOSRG
9206000	Administration of autologous blood	XNOSRG
9206100	Administration of coagulation factors	XNOSRG
9206200 9206400	Administration of other serum Administration of other blood product	XNOSRG XNOSRG
9206400	Endoscopic insertion of duodenal prosth	XNOSRG
9207700	Other rectal irrigation	XNOSRG
9207800	Replace nasogastric/oesophagostomy tube	XNOSRG
9207900	Replace tube/enterostomy dev, sm intest	XNOSRG
9208200	Removal of peritoneal drainage device	XNOSRG
9209700	R/O T-tube other bile duct or liver tube	XNOSRG
9210900	Replacement of other vaginal pessary	XNOSRG
9211900	Removal other urinary drainage device	XNOSRG
9213000 9213800	Papanicolaou smear study Removal FB from head/neck wo incision	XNOSRG XNOSRG
9213600 9214100	Removal FB from head/heck wo incision Removal of device from abdomen	XNOSRG
9214200	Removal of other device from trunk	XNOSRG
9214400	Vaccination agnst typhoid & paratyphoid	XNOSRG
9214900	Admin diphtheria-tetanus-pertussis, cmb	XNOSRG
9215600	Admin of measles-mumps-rubella vaccine	XNOSRG
9215700	Vaccination against viral diseases, NEC	XNOSRG
9215900	Prophylactic vaccination agnst influenza	XNOSRG
9216300	Administration of botulism antitoxin	XNOSRG
9216500	Vaccination against pneumococcus	XNOSRG
9216800	Vaccination against hepatitis B	XNOSRG
9216900 9217100	Vaccination against hepatitis A	XNOSRG XNOSRG
9217100	Other vaccination or inoculation Passive immunis w norm immunoglobulin	XNOSRG
9217200	Passive immunisation with Rh(D) Ig	XNOSRG
9217400	Passive immunis w varicella-zoster Ig	XNOSRG
9217600	Passive immunisation w hepatitis B Ig	XNOSRG
9217900	Immunisation for allergy	XNOSRG
9219900	Extracorporeal shockwave lithotripsy NEC	XNOSRG
9220000	Removal of sutures, NEC	XNOSRG
9220200	R/O therapeutic device, NEC	XNOSRG
9220400	Noninvas dx tests/measure/investgtn NEC	XNOSRG
9220900	Management NIV support <= 24 hours	XNOSRG
9220901 9220902	Management NIV support > 24 < 96 hr Management NIV support >= 96 hours	XNOSRG XNOSRG
9250000	Routine preoperative anaes assessment	XNOSRG
9250610	Neuraxial block during labour, ASA 10	XNOSRG
9250619	Neuraxial block during labour, ASA 19	XNOSRG
9250629	Neuraxial block during labour, ASA 29	XNOSRG
9250699	Neuraxial block during labour, ASA 99	XNOSRG
9250719	Nrxl blck dur labour & delv proc, ASA 19	XNOSRG
9250799	Nrxl blck dur labour & delv proc, ASA 99	XNOSRG
9250899	Neuraxial block, ASA 99	XNOSRG
9251199	Regnl block nerve of upp limb ASA 99 General anaesthesia, ASA 99	XNOSRG XNOSRG
9251499 9251599	Sedation, ASA 99	XNOSRG
9251800	IV postproc infus pt cntrl analgesia	XNOSRG
9251999	Intravenous regional anaesthesia, ASA 99	XNOSRG
9334100	Electroconvulsive therapy [ECT] unsp Rx	XNOSRG
9334101	Electroconvulsive therapy [ECT] 1 Rx	XNOSRG
9334108	Electroconvulsive therapy [ECT] 8 Rx	XNOSRG
9555000	Allied health intervention, dietetics	XNOSRG
9555001	Allied health intervention, social work	XNOSRG
9555002	AH intervention, occupational therapy	XNOSRG
9555003	Allied health intervtn, physiotherapy	XNOSRG
9555004	Allied health intervention, podiatry	XNOSRG
9555005 9555006	Allied health intervtn, speech pathology Allied health intervention, audiology	XNOSRG XNOSRG
000000	A mod fronter intervention, additiogy	

PrcNum	PrcDesc	PrcShrt
9555008	AH intervtn, prosthetics & orthotics	XNOSRG
9555009	Allied health intervention, pharmacy	XNOSRG
9555010	Allied health intervention, psychology	XNOSRG
9555011	Allied health intervention, other	XNOSRG
9555012	Allied health intervtn, pastoral care	XNOSRG
9555013	Allied health intervtn, music therapy	XNOSRG
9555014	AH intervention diabetes education	XNOSRG
9601000	Swallowing function assessment	XNOSRG
9602000 9602100	Skin integrity assessment Self care/self maintenance assessment	XNOSRG XNOSRG
9602200	Health maintenance or recovery assess	XNOSRG
9602600	Nutritional/dietary assessment	XNOSRG
9602700	Prescribed/self-selected medicatn assess	XNOSRG
9603400	Alcohol and other drug assessment	XNOSRG
9603700	Other assessment/consultation/evaluation	XNOSRG
9606300	Rotating chair evaln vestibular function	XNOSRG
9607200	Pscbd/self-sel medicatn counsel/eductn	XNOSRG
9607300	Substance addiction counsel/education	XNOSRG
9607600 9609000	Counsel/eductn hith maintenance/recovery Other counselling or education	XNOSRG XNOSRG
9609000 9609200	Applicn/fit/adjust/replace oth dev/equip	XNOSRG
9613000	Skills train body position/mobility/move	XNOSRG
9613900	Exercise therapy, cardioresp/C-V system	XNOSRG
9614000	Skills train act self care/maintenance	XNOSRG
9614100	Skills train in act rel hlth maintenance	XNOSRG
9614200	Skills train use asst/adapt dev/equip	XNOSRG
9615300	Hydrotherapy	XNOSRG
9615500	Stimulation therapy, NEC	XNOSRG
9617500	Mental/behavioural assessment	XNOSRG
9617600	Behaviour therapy	XNOSRG
9618800 9619100	Other photography of eye	XNOSRG XNOSRG
9619100 9619500	Hyperbaric oxygen therapy, <= 90 minutes Administration of venom protein, other	XNOSRG
9619501	Admin of venom protein, rush protocol	XNOSRG
9619600	Intrartrl admin of pharmac agt antineopl	XNOSRG
9619603	Intrartrl admin of pharmac agt steroid	XNOSRG
9619609	Intrartrl admin pharmac agt oth & unsp	XNOSRG
9619700	IM admin of pharmac agt antineoplastic	XNOSRG
9619703	IM admin of pharmac agent steroid	XNOSRG
9619709	IM admin of pharmac agt oth & unsp agent	XNOSRG
9619800	Intrathcl admin of pharmac agt antineopl	XNOSRG
9619809 9619900	Intrathcl admin pharmac agt oth & unsp IV admin of pharmac agent antineoplastic	XNOSRG XNOSRG
9619900 9619901	IV admin of pharmac agent antheoplastic	XNOSRG
9619902	IV admin of pharmac agent anti-infective	XNOSRG
9619903	IV admin of pharmac agent steroid	XNOSRG
9619904	IV admin of pharmac agent antidote	XNOSRG
9619906	IV admin of pharmac agent insulin	XNOSRG
9619907	IV admin of pharmac agt nutritional subs	XNOSRG
9619908	IV admin of pharmac agent electrolyte	XNOSRG
9619909	IV admin of pharmac agt oth & unsp agent	XNOSRG
9620000	Sbc admin of pharmac agt antineoplastic Sbc admin of pharmac agent thrombolytic	XNOSRG
9620001 9620002	Sbc admin of pharmac agt anti-infective	XNOSRG XNOSRG
9620002 9620003	Sbc admin of pharmac agt steroid	XNOSRG
9620004	Sbc admin of pharmac agt antidote	XNOSRG
9620006	Sbc admin of pharmac agent, insulin	XNOSRG
9620007	Sbc admin pharmac agent nutritional subs	XNOSRG
9620008	Sbc admin of pharmac agent electrolyte	XNOSRG
9620009	Sbc admin of pharmac agt oth & unsp agt	XNOSRG
9620100	Intracv admin of pharmac agent antineopl	XNOSRG
9620103	Intracv admin of pharmac agent steroid	XNOSRG
9620109	Intracv admin pharmac agent oth & unsp	XNOSRG
9620202 9620203	Enteral admin pharmac agent anti-infect Enteral admin of pharmac agent steroid	XNOSRG XNOSRG
9620203 9620207	Enteral admin of pharmac agent sterold	XNOSRG
9620300	Oral admin of pharmac agent natine opl	XNOSRG

PrcNum	PrcDesc	PrcShrt
9620309	Oral admin of pharmac agent oth & unsp	XNOSRG
9620500	Other admin of pharmac agent antineopl	XNOSRG
9620503	Other admin of pharmac agent steroid	XNOSRG
9620509	Other admin of pharmac agent oth & unsp	XNOSRG
9620900	Load drug delv dev antineopl agent	XNOSRG
9620903	Load drug delv device steroid	XNOSRG
9620909	Load drug delv device oth / unsp agt	XNOSRG
9701100	Comprehensive oral examination	XNOSRG
9703900	Tomography of skull, or prt of skull	XNOSRG
9711100	Removal of plaque or stain of teeth	XNOSRG
9716100	Fissure sealing, per tooth	XNOSRG
9721300	Treatment acute periodontal infection	XNOSRG
9731101	Removal of 1 tooth or part(s) thereof	XNOSRG
9731105	R/O 5 - 9 teeth or part(s) thereof	XNOSRG
9731106	R/O 10 - 14 teeth or part(s) thereof	XNOSRG
9731108	R/O ? teeth or part(s) thereof	XNOSRG
9732200	Surg R/O 1 tooth wo R/O bone / div	XNOSRG
9732202	Surg R/O 2 teeth wo R/O bone / div	XNOSRG
9732203	Surg R/O 3 teeth wo R/O bone / div	XNOSRG
9732401	Surg R/O 1 tooth w R/O bone / div	XNOSRG
9738500	Surgical repositioning unerupted tooth	XNOSRG
9751101	Metallic restoration tooth 1 surf direct	XNOSRG
1821606	Epdl infus other/cmb thrpc subs	XTORTH
4739000	Closed rdctn fx shaft radius & ulna	XTORTH
4794800	Removal of external fixation device	XTORTH
5010000	Arthroscopy joint, NEC	XTORTH
5011500	Manipulation/mobilisation of joint NEC	XTORTH
5012400	Aspiration jt/oth synovial cavity NEC	XTORTH
5012401	Admin agt into jt/oth synovl cavity NEC	XTORTH
5020000	Biopsy of bone, not elsewhere classified	XTORTH
9001900	Caudal inj/o oth/cmb therapeutic subs	XTORTH

Surgery Appendix IV

,	Adjusted Surgical	ALOS Calcula	tor
	Hosp	bital	
	Baseline Year 2010	Current Values	Adjusted Current Values
Total number of Cases	400,625	420,606	400,625
Number of Daycases	240,336	263,223	250,719
Number of Inpatients	160,289	157,383	149,906
Inpatient ALOS	6.628	6.461	6.075
Inpatient Beddays	1,062,395	1,016,911	973,794

Basline values for 2010 have been provided by the Surgery and Anaesthesia Programme and should not be changed. Baseline values are hospital specific. This file cannot be used to determine the current adjusted ALOS for another hospital.

Current values should be taken from the HIPE Portal and entered directly into this sheet.

Sameday cases are assigned a length of stay 0.5 days. The HIPE Portal assigns 1 day as default therefore this needs to

be adjusted prior to entering the values into this file.

Current ALOS values are adjusted for total number of cases and inpatient/daycase conversions.

No	Steps	Detail supporting KPI
	KPI title & Number CPA51	Rate of new cases of hospital acquired Staphylococcus aureus bloodstream infection
1b	KPI Short Title	Hospital acquired S. aureus bloodstream infection/10,000 BDU
2	KPI Description	
		Rate of new cases of hospital acquired S. aureus bloodstream infection. S. aureus blood stream infection reported is cultured from a bloo culture from a patient who had been hospitalised within the reporting hospital for 48 hours or longer before blood culture was taken
•	KPI Rationale	To monitor progress towards the goal of reducing the occurrence of hospital acquired <i>S. aureus</i> blood stream infection in acute hospitals. high proportion of hospital acquired <i>S.</i> aureus blood stream infection is avoidable.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
1	KPI Target	<0.8/10,000 bed days used
4a	Target Trajectory	Point in time
5	KPI Calculation	Numerator: Number of cases of S. aureus blood stream infection as per description above. Denominator: acute bed days used, provider by the HSE BIU acute unit. This is based on the average number of available acute in patient beds during the month numerator/denominator*10,000
5	Data Sources	Source: Monthly data report to BIU from each acute hospitals
6a	Data sign off	Data should be approved for issue to BIU by Hospital Manager or CEO
6b	Data Quality Issues	Completeness:100% of all acute hospitals must participate Quality: Does not account for hospital-acquired S. aureus bloodstream infections that present after hospital discharge, or for healthcare- associated cases outside of acute hospital inpatient settings.
7	Data Collection Frequency	Monthly M
3	Tracer Conditions (clinical metrics only)	N/A
)	Minimum Data Set (MDS)	Monthly data report by Acute Hospitals to BIU
0	International Comparison	UK
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Annual Report; Performance Report/Profile; MDR; Other (Compstat)
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	KPI noted in National Service Plan 2022
t is po	licy to include data in Open Dat	a publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Prof. Martin Cormican, HSE AMRIC Lead
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		Telephone Number: 091 544146
		Data support
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Goveri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number	Rate of new cases of hospital associated C. difficile infection
	CPA52	
1b	KPI Short Title	Hospital associated new cases of C. difficile infection/ 10,000 BDU
1.0	KPI Description	
		Rate of new cases of hospital associated C. difficile infection (per month per 10 000 bed days) - as per the definition below
		Hospital associated new cases of CDI are reported if all of the following 3 criteria are met (1) Confirmed CDI case, (2) New CDI case and I Hospital associated CDI:
		Hospital - associated CDI: 1. Confirmed CDI case
		The case definition for CDI is as follows:
		A patient two years or older, to whom one or more of the following criteria applies:
		- Diarrhoeal* stools or toxic megacolon, with either a positive laboratory assay for C. difficile toxin A (TcdA) and / or toxin B (TcdB) in stool
		or a toxin producing C. difficile organism detected in stool via culture or other means.
		- Pseudomembraneous colitis (PMC) revealed by lower gastrointestinal, endoscopy.
		- Colonic histopathology characteristic of C. difficile infection (with or without diarrhoea) on a specimen obtained during endoscopy,
		colectomy or autopsy.
		Diarrhoea is defined as three or more loose/watery bowel movements that take up the shape of their container (which are unusual or
		different for the patient) in a 24 hour period."
		 New CDI Case - A case of CDI is considered a new CDI case is if it first diagnosis of CDI Or if the patient had CDI diagnosed previously
		and this diagnosis if more than 8 weeks after a previous positive specimen
		3. Hospital - associated CDI (healthcare associated CDI - this hospital) A CDI case with either Onset of symptoms at least 48 hours
		following admission to the reporting hospital or with onset of symptoms in the community within 4 weeks following discharge from the
		reporting hospital
		reporting nospital
	KDI Definite	
	KPI Rationale	To monitor progress towards the goal of reducing the occurrence of C. difficile infection in acute hospitals. A high proportion of hospital
		associated C. difficile is avoidable.
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety
	KPI Target	<2/10,000 bed days used
4a	Target Trajectory	Point in time
τu	KPI Calculation	Forterrane
	RFI Calculation	
		Numerator: Number of cases of hospital associated CDI infection as per definition above. Denominator: acute bed days used, provided by
		the HSE BIU acute unit. This is based on the average number of available acute in patient beds during the reporting month
		numerator/denominator*10,000
	Data Sources	Source: Monthly data report to BIU from each acute hospital
6a	Data sign off	Data should be approved for issue to BIU by Hospital Manager or CEO
	Data Quality Issues	Completeness:100% of all acute hospitals must participate
00	Duta Quality 155005	Quality: Does include C. difficile infection cases with onset more than 4 weeks after acute hospital discharge
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	N/A
	metrics only)	
	Minimum Data Set (MDS)	Monthly data report by Acute Hospitals to BIU
0	International Comparison	
1	KPI Monitoring	Monthly
	-	
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which	Annual Report; Performance Report/Profile; MDR; Other (compstat)
6	Web link to published data	http://www.hse.ie/eng/services/publications/
	-	
7	Additional Information	KPI noted in National Service Plan 2022
is po	licy to include data in Open Data	i publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
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		Telephone Number: 091 544146
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		Email address: AcuteBIU@hse.ie
		Email address: AcuteBIU@hse.ie
iover	nance/sign off	Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222
overi	nance/sign off	Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
overi	nance/sign off	Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222

Acut	e Division - Healthcare	e Associated Infections - Metadata 2022
	Steps	Detail supporting KPI
	KPI title & Number	
	A97	% of acute hospitals implementing the requirements for screening of patients with CPE guidelines
1b	KPI Short Title	% of acute hosp implementing requirements for screening of patients with CPE guidelines
2	KPI Description	
		The implementation of the screening of patients with Carbapenemase Producing Enterobacterales (CPE) guidelines as per the definition below will be reported to BIU by each hospital. The number of hospitals reporting positively will be represented as a % of all acute hospitals.
3	KPI Rationale	Carbapenemase Producing Enterobacterales (CPE) are an emerging threat to human health, particularly in hospital settings. CPE are gram- negative bacteria that are carried in the gut and are resistant to most available antibiotics. The true cost and extent of this increasing threat cannot be fully estimated at present. However, CPE blood stream infection has been associated with death in up to half of all patients affected by it. The incidence on CPE can also result in significant financial cost to the health system and challenges to effective patient flow in health care delivery for scheduled and unscheduled care. Comprehensive screening for CPE is essential to track the incidence of CPE in Ireland.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
4	KPI Target	100%
4a	Target Trajectory	Point in time
5	KPI Calculation	The no. of acute hospitals reporting implementation of the " Requirements for screening of patients with CPE" as per the definition below, divided by the total number of acute hospitals, multiplied by 100.
6	Data Sources	Source: Quarterly data report to BIU from each acute hospital
	Data sign off	Data should be approved for issue to BIU by Hospital Manager or CEO
6b	Data Quality Issues	Dependant on hospitals being in a position to track required information and report same quarterly to BIU
/ •	Data Collection Frequency	Weekly
8	Tracer Conditions (clinical metrics only)	N/A
0	Minimum Data Set (MDS)	BIU Reporting template for same
9 10	International Comparison	Not Known
10	KPI Monitoring	Quarterly
12	KPI Reporting Frequency	Quarterly
13	KPI report period	Quarterly Q
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which	Annual Report; Performance Report/Profile; MDR ; Other: DOP report
	reports?	
16	Web link to published data	None
17	Additional Information	KPI noted in National Service Plan 2022
lt is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Prof. Martin Cormican
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		Telephone Number: 091 544146
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		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
KPI's w	vIII be deemed 'active' until a form	al request to change or remove is received
\vdash		Above policy considered implemented if hospital can state yes to all of the following criteria
		CPE Expert Group Guidance - Control of Transmission of CPE in Acute Hospital Setting (December 2019)*
	Criteria no.	Criteria Have " Requirements for screening of patients with CPE" guidelines been circulated to appropriate staff in the hospital?
		I look the hospital have a process in place for identifying and testing patients requiring corecasing for (1) on admission in according to the
<u> </u>	2	Does the hospital have a process in place for identifying and testing patients requiring screening for CPE on admission in accordance with above CPE guidance*?
	2 3	above CPE guidance*? Does the hospital have a process in place for identifying CPE contacts on re- admission?
	2 3 4	above CPE guidance*?
	-	above CPE guidance*? Does the hospital have a process in place for identifying CPE contacts on re- admission? Does the Infection Prevention & Control/ Antimicrobial Stewardship team review the effectiveness of local policy, implementation of
	4	above CPE guidance*? Does the hospital have a process in place for identifying CPE contacts on re- admission? Does the Infection Prevention & Control/ Antimicrobial Stewardship team review the effectiveness of local policy, implementation of guidelines above and review associated data on a monthly basis? Is the information returned to BIU regarding implementation of this guideline reported to the hospital CEO or Senior Manager? ^[7] A key challenge for implementation is the ability to identify these patients readily. Information regarding inpatient stay in any other hospital in the previous 12 months and
	4	above CPE guidance*? Does the hospital have a process in place for identifying CPE contacts on re- admission? Does the Infection Prevention & Control/ Antimicrobial Stewardship team review the effectiveness of local policy, implementation of guidelines above and review associated data on a monthly basis? Is the information returned to BIU regarding implementation of this guideline reported to the hospital CEO or Senior Manager? If A key challenge for implementation is the ability to identify these patients readily. Information regarding inpatient stay in any other hospital in the previous 12 months and residence in a long-term care facility should be recorded routinely by the admissions office and should, whenever possible, be easy to obtain from the patient administration

0	Steps	e Associated Infections - Metadata 2022 Detail supporting KPI
		Detail supporting KPI
	KPI title & Number	
	A98	% of acute hospitals implementing the national policy on restricted antimicrobial agents
1b	KPI Short Title	% of acute hosp implmenting the national policy on restricted antimicrobial agents
	KPI Description	
		The implementation of the national policy on the restricted antimicrobial agents as per the definition below which will be reported to BIU by
		each hospital. The number of hospitals reporting positively will be represented as a % of all acute hospitals.
	KPI Rationale	
		There is an increasing prevalence of antimicrobial resistant pathogens causing invasive infection in Ireland. In parallel with the increasing levels of antimicrobial resistance, there has been an upward trend in antimicrobial consumption in hospitals in recent years. Of particular
		concern is the increasing consumption of broad-spectrum antibiotics. The National Policy on Restricted Antimicrobial Agents (HSE) outline
		the controls which should be in place at hospital level for the use certain antimicrobial agents. It is important to monitor the implementation this policy nationally to improve practice and minimise antimicrobial resistance.
0.		
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety
	KPI Target	100%
4 a	Target Trajectory	Point in time
-	KPI Calculation	The no. of acute hospitals reporting implementation of the " National Policy on Restricted Antimicrobial Agents" as per the definition below,
		divided by the total number of acute hospitals, multiplied by 100.
	Data Sources	Source: Quarterly data report to BIU from each acute hospital
62	Data sign off	Data should be approved for issue to BIU by Hospital Manager or CEO
	Data Quality Issues	
00		dependant on hospitals being in a position to track required information and report same quarterly to BIU
	Data Collection Frequency	Quarterly
	Tracer Conditions (clinical	N/A
	metrics only)	
	Minimum Data Set (MDS)	BIU Reporting template for same
	International Comparison	Not Known
	KPI Monitoring	Quarterly
	KPI Reporting Frequency	Quarterly
	KPI report period	Quarterly Q
	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which reports?	Annual Report; Performance Report/Profile; MDR; Other: DOP Report
	Web link to published data	None
	Additional Information	KPI noted in National Service Plan 2022
ро	licy to include data in Open Data p	ublication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
tad	t details	KPI owner/lead for implementation
		Name: Prof. Martin Cormican
		Email address: hcainational.lead@hse.ie
		Telephone Number: 091 544146
		Data support
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eri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
	-	in performance management
		Operational National Director: National Director Acute Operations
	will be also used to stirust routil a farmer	al request to change or remove is received
s١	A	ppendix 1: "National Policy on Restricted Antimicrobial Agents" - DEFINITION OF IMPLEMENTATION
s v		
s v		Above policy considered implemented if hospital can state yes to all of the following criteria
's v		
's v	CPE012	Is there a local Infection prevention and Control / Antimicrobial Surveillance(IPC/AMS) team in place in the hospital?
's v	CPE012	
's v		Is there a local Infection prevention and Control / Antimicrobial Surveillance(IPC/AMS) team in place in the hospital?
<u>l's v</u>	CPE012 CPE013	
<u>l's v</u>		Is there a local Infection prevention and Control / Antimicrobial Surveillance(IPC/AMS) team in place in the hospital?
l's v	CPE013	Is there a local Infection prevention and Control / Antimicrobial Surveillance(IPC/AMS) team in place in the hospital? Is there a local Infection prevention and Control / Antimicrobial Surveillance Committee in place in the hospital?
"s v		Is there a local Infection prevention and Control / Antimicrobial Surveillance(IPC/AMS) team in place in the hospital?

No	Steps	Detail supporting KPI
	KPI title & Number CPA56	Rate of new hospital acquired COVID-19 cases in hospital inpatients
	KPI Short Title	Hospital acquired COVID-19 inpatients rate
	KPI Description	The number of hospital acquired COVID-19 inpatient cases as a factor of Acute hospital bed days used.
	KPI Rationale	In the context of COVID-19 pandemic preventing patients from aquiring COVID-19 in hospital is an important quality indicator and measuri the incidence facilitates management of associated risks and improvement strategies.
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety
	KPI Target	N/A
	Target Trajectory KPI Calculation	Point in time
		Numerator: Number of cases of COVID-19 inpatient cases as per ECDC definition. Denominator: acute bed days used, provided by the HSE BIU acute unit. This is based on the average number of available acute in patient beds during the month numerator/denominator*10,000 ECDC Definition: Onset of clinical features of COVID-19 more than 7 days after admission should be regarded as hospital acquired COVID-19 Infection Prevention and Control Precautions for Possible or Confirmed COVID-19 in a Pandemic Setting: Onset of clinical features of COVID-19 between days 3 and 6 after admission are considered hospital acquired cases of COVID-19 if epidemiologically linked to hospital exposure Onset of clinical features of COVID-19 on day 1 or 2 after admission are considered community acquired unless epidemiologically linked to hospital exposure during a recent hospital admission · If onset of clinical features of the test result and epidemiological evidence of a link to hospital exposure. Exclusions: · Cases where there is a positive laboratory test in a person who was previously diagnosed with COVID-19 and where the clinical evaluation is that the test does not represent evidence of current infection should not be included. People who have COVID-19 assessed as acquired in the community or in another institution should not be included In this context
6a	Data Sources Data sign off	hospitals are now required to report the number of new patients with hospital acquired COVID-19 that conform to the definition above. Source: Hospital data to CIDR - CIDR extract Data should be approved for issue to CIDR by Hospital Manager or CEO Completeness:100% of all acute hospitals must participate
00	Data Quality Issues	
	Data Collection Frequency	Monthly M
	Tracer Conditions (clinical metrics only)	N/A
	Minimum Data Set (MDS)	CIDR report and BIU Hospital reports
)	International Comparison	Not Applicable
	KPI Monitoring	Monthly
	KPI Reporting Frequency	Monthly
	KPI report period	Monthly M
	KPI Reporting Aggregation	National, Hospital Group, Hospital
j	KPI is reported in which reports?	National Service Plan Performance Report/Profile; MDR; Other (Compstat) HPSC reports
	Web link to published data	Hse.ie
	Additional Information	KPI noted in National Service Plan 2022
		publication. Please indicate if there is an exceptional reason for this to be delayed
	t details	KPI owner/lead for implementation
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overn	ance/sign off	

	Steps	Detail supporting KPI
	KPI title & Number A114	% of hospitals implementing INEWS in all clinical areas of acute hospitals (as per 2019 definition)
1b	KPI Short Title	% INEWS
2	KPI Description	% of Hospitals that confirm that they are implementing the Irish National Early Warning System (INEWS) for non pregnant adult patients as per definition in Appendix 1.
3	KPI Rationale	To monitor the implentation of INEWS. To improve the governance of the Irish National Early Warning System (INEWS) by the use of outcome data. To improve the recognition and response of deteriorating adult non-pregnant patients. To ensure adequate numbers of healthcare professionals are trained in the use of the INEWS
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
1	KPI Target	100%
4a	Target Trajectory	Point in time
5	KPI Calculation	Numerator: The total number of hospitals who confirm that they are implementing INEWS for non pregnant adult (16 years and over) patient as per definition in Appendix 1 multipled by 100. Denominator: The total number of hospitals (currently 47)
3	Data Sources	Acute Hospitals
6a	Data sign off	Hospital CEO/GM
6b	Data Quality Issues	Not all Maternity Hospital/Units/Department will admit non-pregnant adult patients and not all Paediatric Hospitals/Units/Department will admit non-pregnant adult patients.
	Data Collection Frequency	Quarterly
	Tracer Conditions (clinical metrics only)	Cardiorespiratory arrest, unplanned admission/readmissions to ICU
)	Minimum Data Set (MDS)	INEWS Quarterly Report
0	International Comparison	NEWS1 (UK), NEWS2 (UK) https://www.rcplondon.ac.uk/projects/outputs/national-early-warning-score-news-2
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Quarterly
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Performance Report/Profile, Other: give details:
6	Web link to published data	N/A
	Additional Information	
		publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
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		Telephone Number 01 778 5222
	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
Govern		use in performance management

	Appendix 1 INEWS considered implementated if hospital can state yes to all of the following criteria for all adult (16 years and over) non-pregnant patients
1	
	Is there a local National Early Warning System (INEWS)/EWS Governance Group in place and meetings held on quarterly basis with reports, including the elements of this KPI, submitted to and reviewed by hospital CEO/GM/Clinical Director?
2	
	Is the percentage of nursing staff who have completed INEWS training measured, monitored and a plan in place to achieve a minimum of the target of 85% trained?
3	
	Is the percentage of medical staff who have completed INEWS training measured, monitored and a plan in place to achieve a minimum of the target of 85% trained?
4	
	Prior to Goverance Group quarterly meetings has there been an audit of hospital's recognition and response practices against key INEWS recommendations (audit of minimum 5 healthcare records quarterly) and reported to the Governance group?
5	
	Are plans underway to ensure that the aggregatted outcomes (total number of cardiorespiratory arrests, unplanned admissions to ICU and readmissions to ICU) are monitored, reviewed and managed at local level?
6	
	Have identified deficits/gaps been formulated into an improvement plan with key actions and timeframes identifed and reported on quarterly to CEO/GM/Clinical Director?

Appendix 2: INEWS Hospitals list.

Children's Health Ireland (CHI at Crumlin, CHI at Tallaght, CHI at Temple St) Coombe Women and Infants University Hospital MRH Portlaoise MRH Tullamore Naas General Hospital St. James's Hospital St. Luke's Radiation Oncology Network Tallaght University Hospital Cappagh National Orthopaedic Hospital Mater Misericordiae University Hospital MRH Mullingar National Maternity Hospital Our Lady's Hospital Navan Royal Victoria Eye and Ear Hospital St. Columcille's Hospital St. Luke's General Hospital Kilkenny St. Michael's Hospital St. Vincent's University Hospital Wexford General Hospital **Beaumont Hospital** Cavan General Hospital includes Monaghan General Hospital Connolly Hospital Louth County Hospital Our Lady of Lourdes Hospital Rotunda Hospital Galway University Hospitals Letterkenny University Hospital Mayo University Hospital Portiuncula University Hospital Roscommon University Hospital Sligo University Hospital Bantry General Hospital Cork University Hospital Cork University Maternity Hospital Lourdes Orthopaedic Hospital Kilcreene Mallow General Hospital Mercy University Hospital South Infirmary Victoria University Hospital South Tipperary General Hospital UH Kerry UH Waterford Croom Orthopaedic Hospital Ennis Hospital Nenagh Hospital St. John's Hospital Limerick UH Limerick UMH Limerick

No	Steps	Detail supporting KPI
	KPI title & Number	% of hospitals implementing PEWS (Paediatric Early Warning System)
	A56	
1b	KPI Short Title	PEWS
	KPI Description	The Irish Paediatric Early Warning System (PEWS) should be used in any inpatient setting where children are admitted and observations are routinely required, in accordance with NCG no.12 PEWS Recommendation 1 and a per Paediatric Model of Care: up to the eve of their 16th birthday unless in a planned transition of care up to the eve of their 18th birthday.
	KPI Rationale	To monitor the implementation of PEWS
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	100%
4a	Target Trajectory	Point in time
5	KPI Calculation	Numerator: The total number of hospitals in Ireland requiring PEWS where children are treated and PEWS should be implemented. Denominator: The total number of hospitals in Ireland confirming implementation of PEWS according to the definition attached. (31 hospita to date, List attached)
6	Data Sources	Verified by hospital PEWS governance group chair as per definition attached and reported by hospital/hospital group to HSE BIU
6a	Data sign off	
	Data Quality Issues	
	Data Collection Frequency	Quarterly
	Tracer Conditions (clinical metrics only)	N/A
)	Minimum Data Set (MDS)	
0	International Comparison	N/A
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Quarterly
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	N/A
7	Additional Information	
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	ct details	KPI owner/lead for implementation
		Name: Siobhan Horkan Programme Manager NCPPN, RCPI
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		Telephone Number:
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		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Goveri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

Appendix 1 PEWS considered implementated if hopital can state yes to all of the following criteria

Criteri	Criteria	
a no.		
1	Is there a local PEWS Governance Group in place and meetings on a quarterly basis?	
2	Is there a named consultant lead for PEWS?	
3	Is there a named nurse lead for PEWS?	
4	Is there a PEWS training programme in place for nurses in the hospital?	
5	Is there a PEWS training programme in place for doctors who may attend paediatric patients in the hospital?	
6	Are all admitted children monitored using PEWS?	
7	for the relevant quarter in arrears)	
8	Is there evidence that where a deficit/gap is identified through audit, appropriate quality improvement plans are recorded and actioned?	
9	Is the minimum recommended dataset for clinical outcomes (NCG No. 12 section 1.13) being recorded at local level?	
10	Has the data submitted in this report been verified / approved by the PEWS governance Chair as per definition attached ? Enter the name of the signatory in the space	

Appendix 2: PEWS List of Hospitals

Children's Health Ireland (CHI at Crumlin, CHI at Tallaght, CHI at Temple St) MRH Portlaoise MRH Tullamore Cappagh National Orthopaedic Hospital MRH Mullingar Royal Victoria Eye and Ear Hospital St. Luke's General Hospital Kilkenny Wexford General Hospital Beaumont Hospital Cavan General Hospital includes Monaghan General Hospital Our Lady of Lourdes Hospital Galway University Hospitals Letterkenny University Hospital Mayo University Hospital Portiuncula University Hospital Roscommon University Hospital Sligo University Hospital Cork University Hospital Mercy University Hospital South Infirmary Victoria University Hospital South Tipperary General Hospital UH Kerry UH Waterford Croom Orthopaedic Hospital Ennis Hospital Nenagh Hospital UH Limerick

No	Steps	Detail supporting KPI
	KPI title & Number	% of acute hospitals that have completed and published monthly hospital patient safety indicator reports
	A62	7% or acute nospitals that have completed and published monthly nospital patient salety indicator reports
1b	KPI Short Title	Acute Hospital Safety Statements
2	KPI Description	The percentage of acute hospitals who have completed a monthly Hospital Patient Safety Indicator Report (HPSIR), discussed the HPSIR a hospital management meetings each month (verified by hospital General Manager/CEO signature), and published on hospital websites by the last day of the following month that it is reported on, i.e. January data is published on last day of March and reported in April.
\$	KPI Rationale	The objective in publishing the HPSIR is to provide public assurance, by communicating with its patients, staff and wider public in an open a transparent manner, that important patient safety indicators are being monitored by hospital management on a continual basis. The HPSIR is not intended to be used for comparative purposes as the clinical activity, patient profile and complexity of each hospital can differ significantly.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
1	KPI Target	100%
5	KPI Calculation	Numerator: Total number of acute hospitals who have completed and published the HPSIR on the last day of the following month that it is reported on (i.e. January data is published on last day of March) Denominator: Total number of acute hospitals Calculate percentage by dividing the numerator by the denominator and multiplying by 100.
5	Data Sources	BIU: Data taken from BIU MDR to populate the HPSIR for that particular month will not reflect further changes that may occur in later versio of the BIU MDR.
6a	Data sign off	
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical metrics only)	N/A
Ð	Minimum Data Set (MDS)	Number of HPSIRs completed, signed and published.
0	International Comparison	N/A
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	M-2M
4	KPI Reporting Aggregation	National; Region; Hospital Group; Hospital;
15	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/list/3/acutehospitals/patientcare/Hospital-Patient-Safety-Indicators-Reports/
7	Additional Information	KPI noted in National Service Plan 2022
t is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Gareth Clifford Acute Operations HSE The Dargan Building Dublin 8 D08 NN9V
		Email address:gareth.clifford@hse.ie
		Telephone Number 087-1121614
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

ю	Steps	Detail supporting KPI
	KPI title & Number CPA19	% acute stroke patients who spend all or some of their hospital stay in an acute or combined stroke unit
1h	KPI Short Title	Stroke Care - Acute or Combined Stroke Unit
	KPI Description	Care of patients with acute stroke in an acute, combined (acute and rehabilitation) or rehabilitation stroke unit Acute Stroke Patient: patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (IC I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to Stroke Unit on HIPE Portal Dataset. Acute or Combined Stroke Unit: An identified area within a hospital used exclusively or predominantly for the care of stroke patients, supported by a trained specialist multidisciplinary team, with regular multidisciplinary team meetings, availability of equipment and skills for physiological monitoring (blood pressure, blood oxygen, blood glucose and heart rhythm), and defined structures for audit, governance, ar education/training.
	KPI Rationale	To monitor development of acute and rehabilitation stroke services in accordance with the national stroke programme (national policy and national guidelines) and to assess patient access to acute stroke unit care
3a	Indicator Classification	National Scorecard Quadrant
	KPI Target	Quality and Safety 90%
	KPI Calculation	Numerator = Number of patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to Stroke Unit and excluding thrombectomy cases transferred back to referring hospital on same day (DisWard RAD). Denominator = Total number of patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES + NO response was made to Admitted to strok unit on HIPE Portal Dataset and excluding thrombectomy cases transferred back to referring hospital on same day (DisWardRAD).
	Data Sources	This is expressed as a percentage Data for numerator will be collected through the HIPE Portal/Stroke Regsister. Data for the denominator will be collected through HIPE an HIPE Portal/Stroke Register.
	Data sign off	National Stroke Programme
6b	Data Quality Issues	Information is available for 25 out of a possible 27 hospitals who can provide this service. Dependent on the patient data being enetered on the Stroke Register/HIPE Portal and the variable Admitted to Stroke Unit YES/NO being recorded. Data no meeting these criteria should not be used.
	Data Collection Frequency	Quarterly
	Tracer Conditions (clinical metrics only)	Intracerebral Haemorrhage (ICD I61) Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICI I64)
	Minimum Data Set (MDS)	Basic demographic information as well as information on principal diagnosis of: Intracerebral Haemorrhage (ICD I61), Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64)
0	International Comparison	Yes, Royal College of Physicians Sentinel Stroke National Audit Programme https://www.strokeaudit.org/Home.aspx
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Audit Data is annual taken in 'a point in time during current year' and will be reported to BIU Acute in Dec of reporting year e.g. May and w be reported in December. By exception Quarterly two quarters in arrears Q-2Q
4	KPI Reporting Aggregation	National; Region; Hospital;
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/enq/services/publications/
- 7	Additional Information	KPI noted in National Service Plan 2022
		publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
	t details	KPI owner/lead for implementation
		Dr Ronan Collins, Consultant Stroke Physican, Clinical Lead National Stroke Programme
		Email address: ronan.collins@tuh.ie
		Telephone Number: 0863874938
		Data support
		Name: Joan McCormack
		Email Address: joanmccormack@rcpi.ie
Governance/sign off		Telephone Number: 01 8639621 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management

Acut	te Division - Hospital	Services: Clinical Programmes - Stroke Care Metadata 2022
No	Steps	Detail supporting KPI
	KPI title & Number CPA20	% of patients with confirmed acute ischaemic stroke who receive thrombolysis
1b	KPI Short Title	% of patients with confirmed acute ischaemic stroke who receive thrombolysis
2	KPI Description	Confirmed acute ischaemic stroke: principal diagnosis of Cerebral Infarction (Ischaemic Stroke) (ICD I63) or Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to 'Did the patient recieve IV Thrombolysis' Thrombolysis: Thrombolysis is the breakdown (Iysis) of blood clots by pharmacological means. It is colloquially referred to as clot busting for this reason. It works by stimulating fibrinolysis by plasmin through infusion of analogs of tissue plasminogen activator (tPA), the protein that normally activates plasmin.
3	KPI Rationale	To monitor development of acute stroke services in accordance with the national stroke programme (national policy and national guidelines) To assess patient access to acute stroke care.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	12%
5	KPI Calculation	Numerator = Number of patients with principal diagnosis of Cerebral Infarction (Ischaemic Stroke) (ICD I63) or Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES + NO response was made to Admitted to stroke unit and excluding thrombectomy cases transferred back to referrring hospital on same day(DisWard RAD) and a Yes response was made to did the patient recieve IV thrombolysis on HIPE Portal Dataset. Denominator = Total number of patients with principal diagnosis of Cerebral Infarction (Ischaemic Stroke) (ICD I63) or Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES + NO response was made to Admitted to a Stroke Unit and excluding thrombectomy cases transferred back to referrring hospital on same day(DisWard RAD). and YES/NO/Contraindicated/Blank response was made to did the patient recieve IV thrombolysis?
;	Data Sources	Data for numerator and denominator will be collected through the HIPE Portal/Stroke Regsister.
6a	Data sign off	National Stroke Programme
6b	Data Quality Issues	List of hospitals and date of commencement of Stroke Register forwarded to BIU. Completeness of data dependent on local data input by Stroke team and HIPE coders. Information is available for 23 out of 25 hospitals who can provide this service. This is dependent on the patient data being enetered on the Stroke Register/HIPE Portal and the variable Treated with Thrombolysis being recorded. Data not meeting these criteria should not be used. Currently information is available for 23 out of a possible 26 hospitals.
7	Data Collection Frequency	Quarterly
8	Tracer Conditions (clinical metrics only)	Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64)
)	Minimum Data Set (MDS)	NUMBER OF PATIENTS WITH PRINCIPAL DIAGNOSIS OF CEREBRAL INFARCTION (ISCHAEMIC STROKE) (ICD I63) or STROKE, NOT SPEC AS HAEMORRHAGE OR INFARCTION (ICD I64)FOR WHOM A 1. YES RESPONSE WAS SELECTED TO DID THE PATIENT RECIEVE IV THROMBOLYSIS NUMBER OF PATIENTS WITH PRINCIPAL DIAGNOSIS OF CEREBRAL INFARCTION (ISCHAEMIC STROKE) (ICD I63) or STROKE, NOT SPEC AS HAEMORRHAGE OR INFARCTION (ICD I64) FOR WHOM A 1 YES 2 NO 5 CONTRAINDICATED RESPONSE WAS MADE TO DID THE PATIENT RECIEVE IV THROMBOLYSIS
10	International Comparison	Yes, Royal College of Physicians Sentinel Stroke National Audit Programme https://www.strokeaudit.org/Home.aspx
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Audit Data is annual taken in 'a point in time during current year' and will be reported to BIU Acute in Dec of reporting year e.g. May and will be reported in December. By exception Quarterly two quarters in arrears Q-2Q

Acut	te Division - Hospital S	Services: Clinical Programmes - Stroke Care Metadata 2022
No	Steps	Detail supporting KPI
14	KPI Reporting Aggregation	National, Region
15	KPI is reported in which reports?	Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	KPI noted in National Service Plan 2022
lt is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Dr Ronan Collins, Consultant Stroke Physican, Clinical Lead National Stroke Programme
		Email address: ronan.collins@tuh.ie
		Telephone Number: 0863874938
		Data support
		Name:Joan McCormack
		Email Address: joanmccormack@rcpi.ie
		Telephone Number: 01 8639621
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
KPI's v	vill be deemed 'active' until a form	al request to change or remove is received

No	Steps	Detail supporting KPI
	KPI title & Number CPA21	% of hospital stay for acute stroke patients in stroke unit who are admitted to an acute or combined stroke unit
1b	KPI Short Title	% of hospital stay for acute stroke patients in stroke unit who are admitted to an acute or combined stroke unit
2	KPI Description	Care of patients with acute stroke in an acute, combined (acute and rehabilitation) or rehabilitation stroke unit. Acute Stroke Patient: patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICI I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to Stroke Unit on HIPE Portal Dataset. Acute or Combined Stroke Unit: An identified area within a hospital used exclusively or predominantly for the care of stroke patients, supported by a trained specialist multidisciplinary team, with regular multidisciplinary team meetings, availability of equipment and skills for physiological monitoring (blood pressure, blood oxygen, blood glucose and heart rhythm), and defined structures for audit, governance, and education/training.
\$	KPI Rationale	Care of patients with acute stroke in an acute, combined (acute and rehabilitation) or rehabilitation stroke unit. Acute Stroke Patient: patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICI I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to Stroke Unit on HIPE Portal Dataset. Acute or Combined Stroke Unit: An identified area within a hospital used exclusively or predominantly for the care of stroke patients, supported by a trained specialist multidisciplinary team, with regular multidisciplinary team meetings, availability of equipment and skills for physiological monitoring (blood pressure, blood oxygen, blood glucose and heart rhythm), and defined structures for audit, governance, and education/training.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	90%
5	KPI Calculation	Numerator = Number of stroke unit bed days of patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarctio (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to Stroke Unit on HIPE Portal Dataset and for whom the admission and discharge dates to stroke unit is known. Denominator = Total number of hospital bed days of patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was was made Admitted to stroke unit on HIPE Portal Dataset expressed as a percentage.
6	Data Sources	Data for numerator will be collected through the HIPE Portal/Stroke Regsister. Data for the denominator will be collected through the HIPE and HIPE Portal/Stroke Register
6a	Data sign off	National Stroke Programme
6b	Data Quality Issues	List of hospitals and date of commencement of Stroke Register forwarded to BIU. Completeness of data dependent on local data input by Stroke team and HIPE coders. Information is available for 25 out of a possible 28 hospitals who can provide this service. This is dependent on the patient data being enetered on the Stroke Register/HIPE Portal and the variables Admitted to Stroke Unit,Date of Admission to Stroke Unit and Date of Discharge from Stroke Unit being recorded. Data not meeting these criteria should not be used. Currently information is available for 25 out of a possible 27 hospitals.
	Data Collection Frequency	Other – give details: Data entered onto Stroke Register/HIPE Portal on an ongoing basis at each hospital
	Tracer Conditions (clinical metrics only)	Intracerebral Haemorrhage (ICD I61) Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64)
	Minimum Data Set (MDS)	Number of stroke unit bed days of patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to Stroke Unit on HIPE Portal Dataset and for whom the admission and discharge dates to stroke unit is known. Total number of hospital bed days of patients with principal diagnosis of Intracerebral Haemorrhage (ICD I61); Cerebral Infarction (Ischaemic Stroke) (ICD I63); Stroke, not spec as haemorrhage or infarction (ICD I64) for whom a YES response was made to Admitted to stroke unit on HIPE Portal Dataset.
0	International Comparison	Yes, Royal College of Physicians Sentinel Stroke National Audit Programme https://www.strokeaudit.org/Home.aspx
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Audit Data is annual taken in 'a point in time during current year' and will be reported to BIU Acute in Dec of reporting year e.g. May and will be reported in December. By exception Quarterly two quarters in arrears Q-2Q

Acut	Acute Division - Hospital Services: Clinical Programmes - Stroke Care Metadata 2022		
No	Steps	Detail supporting KPI	
14	KPI Reporting Aggregation	National, Region, Hospital, CHO, sub-CHO level (please give details)	
15	KPI is reported in which reports?	Performance Report/Profile	
16	Web link to published data	http://www.hse.ie/eng/services/publications/	
17	Additional Information	KPI noted in National Service Plan 2022	
lt is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed	
Contac	ct details	KPI owner/lead for implementation	
		Dr Ronan Collins, Consultant Stroke Physican, Clinical Lead National Stroke Programme	
		Email address: ronan.collins@tuh.ie	
		Telephone Number: 0863874938	
		Data support	
		Name:Joan McCormack	
		Email Address: joanmccormack@rcpi.ie	
		Telephone Number: 01 8639621	
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management	
		Operational National Director: National Director Acute Operations	
KPI's v	will be deemed 'active' until a forn	al request to change or remove is received	

		Detail supporting KDI
	teps Pl title & Number	Detail supporting KPI % STEMI patients (without contraindication to reperfusion therapy) who get PPCI
	Pl due & Number PA25	% STEMI patients (without contraindication to rependsion therapy) who get PPCI
-		
	PI Short Title	STEMI-PPCI STEMI patients: STEMI is an acronym meaning "ST segment elevation myocardial infarction," which is a type of heart attack. This is
	PI Description	determined by an electrocardiogram (ECG) test. Myocardial infarctions (heart attacks) occur when a coronary artery suddenly becomes at least partially blocked by a blood clot, causing at least some of the heart muscle being supplied by that artery to become infarcted (that is, idie). Heart attacks are divided into two types, according to their severity - STEMI and Non STEMI. A STEMI is the more severe type of heart attack LBBB: Left bundle branch block (LBBB) is a cardiac conduction abnormality seen on the electrocardiogram (ECG). In this condition, activation of the left ventricle is delayed, which causes the left ventricle to contract later than the right ventricle.
		PPCI: Primary percutaneous coronary intervention is an interventional procedure to open the cornonary artery to unblock it and allow flow o blood to the heart muscle. Information is reported on for patients who present both Out of Hours and In hours (9-5 Mon to Fri).
KI	PI Rationale	International evidence supports the treatment of primary percutaneous coronary intervention (PPCI) undertaken at a Cath lab centre with sufficient throughput where this treatment can be initiated within the time of 120 mins from first medical contact. A small % of patients will be unable to get to a PPCI centre and so will receive the treatment of thrombolysis (TL).
3a In	dicator Classification	National Scorecard Quadrant
		Access
KI	PI Target	95%
	arget Trajectory	Point in time
KI	PI Calculation	Numerator: No of STEMI (or LBBB) patients who got PPCI.
		Denominator: Total no of STEMI (or LBBB) patients minus those contraindicated - Expressed as a percentage.
Da	ata Sources	A new system of electronic data collection (e-Heartbeat Portal) using HIPE portal in PCI centres commenced in 4 PPCI centres in 2012 and has expanded to all 9 PPCI/PCI centres.
6a Da	ata sign off	
6b Da	ata Quality Issues	Data is availabe for 8 out of a possible 9 hospitals for 2014/15 data. Data is dependant on correct data input . A comprehensive manual is available and the software has some validation features.
Da	ata Collection Frequency	
	acer Conditions (clinical etrics only)	STEMI = ICD 10 I21.0 – I21.3 (Interpreted from medical record by Heartbeat coillators)
Mi	inimum Data Set (MDS)	As set out in e-Heartbeat Manual Basic demographic information, patient was a STEMI (or LBBB), was the patient contraindicated to reperfusion, did the patient get reperfusion by PPCI and what was date of reperfusion.
0 In	ternational Comparison	Yes, MINAP (UK) and European Society of Cardiology ACS/STEMI Guideline 2012
	PI Monitoring	Quarterly
2 KI	PI Reporting Frequency	Quarterly -1Q
3 KI	PI report period	Quarterly Q By exception Rolling 12 months Rolling example Q1 2021 (March 21) reports Q1 to Q4 2020, Q2 2021 (June 21) reports Q 2,3,4 2020 and Q1 2021
t KI	PI Reporting Aggregation	National, Hospital Group, Hospital
5 KI	Pl is reported in which ports?	Performance Report/Profile
6 W	eb link to published data	http://www.hse.ie/eng/services/publications/
	dditional Information	
is policy	y to include data in Open Data	oublication. Please indicate if there is an exceptional reason for this to be delayed
ontact d	letails	KPI owner/lead for implementation
		Name: Brendan Cavanagh (ACS Programme Manager)
		Email address: brendan.cavanagh@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management
		Operational National Director: National Director Acute Operations

		ronary Syndrome- Metadata 2022
	Steps	Detail supporting KPI
	KPI title & Number	% of reperfused STEMI patients (or LBBB) who get timely PPCI
	CPA26	
1b	KPI Short Title	% reperfused STEMI patients (or LBBB) who get timely PPCI
2	KPI Description	STEMI (heart attack) patients who get timely reperfusion therapy are those that receive either PPCI or Thrombolysis within targeted times. LBBB: Left bundle branch block (LBBB) is a cardiac conduction abnormality seen on the electrocardiogram (ECG). In this condition, activation of the left ventricle is delayed, which causes the left ventricle to contract later than the right ventricle. PPCI: Primary percutaneous coronary intervention is an interventional procedure to open the coronary artery to unblock it and allow flow or blood to the heart muscle. Timely PPCI reperfusion is defined as first medical contact (FMC) to balloon <= 120 mins or First door to balloon <= 120 mins. First Medical Contact (FMC) is defined as the date/time of the first 12 lead ECG that is positive to a STEMI (or LBBB) STEMI, LBBB, PPCI and
		Thrombolysis are further defined in the European Society of Cardiology guideline "Acute Myocaridal Infraction in patients presending with S segment elevation (management of)' www.escardio.org/guidelines-surveys/esc-guidelines/ Information is reported on for patients who present both Out of Hours and In hours (9-5 Mon to Fri).
	KPI Rationale	International evidence supports swift restoration of blood flow to blocked coronary artery as a medical emergency. Past treatment has main been rapid thrombolysis at local hospital (TL) but newest form of treatment is emergency primary angioplasty (PPCI) at a PPCI Centre.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	80%
	Target Trajectory	Point in time
	KPI Calculation	Numerator: no of STEMI (or LBBB) patients receiving PPCI who got timely PPCI Denominator : Total no of STEMI (or LBBB) patients who got PPCI
	Data Sources	A new system of electronic data collection (e-Heartbeat Portal) using HIPE portal in PCI centres commenced in 4 PPCI centres in 2012 and has expanded to all 9 PPCI/PCI centres
6a	Data sign off	
6b	Data Quality Issues	Data is available for 8 out of a possible 9 hospitals for 2014/15 data. Data is dependant on correct data input . A comprehensive manual is available and the software has some validation features.
	Data Collection Frequency	
	Tracer Conditions (clinical metrics only)	STEMI = ICD 10 I21.0 – I21.3 (Interpreted from medical record by Heartbeat coillators)
	Minimum Data Set (MDS)	As set out in e-Heartbeat Manual In essence to enable reporting on this KPI we need: Was patient a STEMI (or LBBB)? Did patient get reperfusion therapy? Di patient get PPCI ? What was date/time of FMC? What was date/time of first hospital door? What was date/time of PPCI?
0	International Comparison	MINAP (UK) and European Society of Cardiology ACS/STEMI Guideline 2012
1	KPI Monitoring	Quarterly
	KPI Reporting Frequency	Quarterly -1Q
	KPI report period	Quarterly Q
-		By exception Rolling 12 months Rolling example Q1 2021 (March 21) reports Q1 to Q4 2020, Q2 2021 (June 21) reports Q 2,3,4 2020 and Q1 2021
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
	Additional Information	
		publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
	t details	KPI owner/lead for implementation
	-	Name: Brendan Cavanagh (ACS Programme Manager)
		Email address: brendan.cavanagh@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
lover	ance/sign off	
overn	iance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
		nal request to change or remove is received

No	Steps	Detail supporting KPI
	KPI title & Number A115	% of maternity units / hospitals with full implementation of IMEWS (as per 2019 definition)
1b	KPI Short Title	IMEWS % Matemity
!	KPI Description	% of maternity units and/hospitals that verify that they are implementing Irish Maternity Early Warning System (IMEWS) as per Appendix below.
•	KPI Rationale	To monitor and understand the implementation of IMEWS. Results will inform progress made and areas that may require support and improvement. IMEWS supports the detection of pregnant and postpartum women who require escalation of care.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	100%
4a	Target Trajectory	Point in time
5	KPI Calculation	Numerator: Total number of Maternity Units/Hospitals who have confirmed that they are implementing IMEWS as per definition in Append 1 multipiled by 100 Denominator: Total number of Maternity Units/Hospitals in the HSE (currently 19) see Appendix 2 below.
5	Data Sources	Maternity Units and Maternity Hospitals report data to BIU via Hospital Groups
6a	Data sign off	Hospital CEO
6b	Data Quality Issues	
	Data Collection Frequency	Quarterly
8	Tracer Conditions (clinical metrics only)	
)	Minimum Data Set (MDS)	IMEWS Quarterly Report
0	International Comparison	
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Quarterly Q
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
t is po	licy to include data in Open Dat	a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme
		Email address: kililan.mcgrane@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

	Appendix 1: IMEWS - DEFINITION OF IMPLEMENTATION 2019 for Maternity Units/Hospitals		
	IMEWS considered implementated if each unit/hospital can state yes to all of the following criteria		
1			
	Is there a local Governance Group in place and meetings held on a quarterly basis to review IMEWS implementation and audit data?		
2	Is there a named local co-ordinator for IMEWS?		
3	Is there a named local Consultant lead for IMEWS?		
4			
	Are IMEWS training records maintained locally?		
5			
	Is there an ongoing IMEWS clinically based training programme in place for relevant clinical staff in the hospital?		
6			
	Excluding women in labour, high dependency, recovery and critical care, are all pregnant and postpartum women monitored using IMEWS2		
7	Is the national IMEWS audit tool on completion utilised at least monthly with a minimum of 10 charts per clinical area/ward in your maternity hospital/unit?		
	Is the national IMEWS audit tool on esclation and response utilised at least quarterly with a minimum of 15 episodes per clinical area/ward for your maternity hospital/unit?		
9			
	Is there evidence that if an issue is identified following audit, appropriate quality improvement plans are recorded and actioned?		
10			
	Has the data submitted in this report been reviewed by the Chair of the Local Goverenance Group?		

Appendix 2: IMEWS Maternity Unit/Hospitals list.

Coombe Women and Infants University Hospital MRH Portlaoise MRH Mullingar National Maternity Hospital St. Luke's General Hospital Kilkenny Wexford General Hospital Cavan General Hospital Our Lady of Lourdes Hospital Rotunda Hospital Galway University Hospitals Letterkenny University Hospital Mayo University Hospital Portiuncula University Hospital Sligo University Hospital Cork University Maternity Hospital South Tipperary General Hospital UH Kerry UH Waterford UMH Limerick

No	Steps	Detail supporting KPI
	KPI title & Number	% of all hospitals implementing IMEWS (as per 2019 definition)
	A116	
1b	KPI Short Title	IMEWS % hospitals
	KPI Description	% of hospitals that verify that they are implementing Irish Maternity Early Warning System (IMEWS) for any pregnant or postpartum woma in Emergency Department (ED) or on a general ward as per Appendix 1 below.
	KPI Rationale	To monitor and understand the implementation of IMEWS. Results will inform progress made and areas that may require support and improvement. IMEWS supports the detection of pregnant and postpartum women who require escalation of care.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	100%
4a	Target Trajectory	Point in time
	KPI Calculation	Numerator: Total number of hospitals who have confirmed that they are implementing IMEWS as per definition in Appendix 1 multipiled by 100 Denominator: Total number of hospitals with non-maternity beds in the HSE (currently 44) see Appendix 2 below
	Data Sources	
60		Hospitals report data to BIU via Hospital Groups Hospital CEO
	Data sign off	
00	Data Quality Issues	Not all non-maternity hospitals will admit pregnant or postpartum women during the year
	Data Collection Frequency	Quarterly
	Tracer Conditions (clinical metrics only)	
	Minimum Data Set (MDS)	IMEWS Quarterly Report
0	International Comparison	
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
2 3	KPI report period	Quarterly Q
3 4	KPI Reporting Aggregation	National, Hospital Group, Hospital
4 5	KPI is reported in which	Performance Report/Profile
5	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/publications/
	Additional Information	Intra // www.nse.leteng/setvices/publications/
-		publication. Please indicate if there is an exceptional reason for this to be delayed
	t details	KPI owner/lead for implementation
ontac	(details	Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme
		Email address: kililan.mcgrane@hse.ie
		Telephone Number:
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
	en estatum eff	Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management

	Appendix 1 IMEWS considered implementated if hospital can state yes to all of the following criteria
1	Is there a local Governance Group in place and meetings held on a quarterly basis to review IMEWS implementation and audit data?
2	Is there a named local co-ordinator for IMEWS?
23	Is there a named local Consultant lead for IMEWS?
4	Are IMEWS training records maintained locally?
Ę	
	Excluding women in labour, high dependency, recovery and critical care, are all pregnant and postpartum women monitored using IMEWS?
6	Is the national IMEWS audit tool on completion and esclation utilised annually for up to10 charts for maternity patients in ED or on a General ward in a General Hospital?
7	Is there evidence that if an issue is identified following audit, appropriate quality improvement plans are recorded and actioned?
8	Has the data submitted in this report been reviewed by the Chair of the Local Goverenance Group?

Appendix 2: IMEWS Hospitals with Non-maternity beds list.

Children's Health Ireland (CHI at Crumlin, CHI at Tallaght, CHI at Temple St) MRH Portlaoise MRH Tullamore Naas General Hospital St. James's Hospital St. Luke's Radiation Oncology Network Tallaght University Hospital Cappagh National Orthopaedic Hospital Mater Misericordiae University Hospital MRH Mullingar Our Lady's Hospital Navan Royal Victoria Eye and Ear Hospital St. Columcille's Hospital St. Luke's General Hospital Kilkenny St. Michael's Hospital St. Vincent's University Hospital Wexford General Hospital Beaumont Hospital Cavan General Hospital includes Monaghan General Hospital Connolly Hospital Louth County Hospital Our Lady of Lourdes Hospital Galway University Hospitals Letterkenny University Hospital Mayo University Hospital Portiuncula University Hospital Roscommon University Hospital Sligo University Hospital Bantry General Hospital Cork University Hospital Lourdes Orthopaedic Hospital Kilcreene Mallow General Hospital Mercy University Hospital South Infirmary Victoria University Hospital South Tipperary General Hospital UH Kerry UH Waterford Croom Orthopaedic Hospital Ennis Hospital Nenagh Hospital St. John's Hospital Limerick UH Limerick

	te Division - Maternity Steps	Detail supporting KPI
0	KPI title & Number	% of maternity hospitals / units that have completed and published monthly Maternity Safety Statements
	A128	
1h	KPI Short Title	MSS
10	KPI Description	% the 19 maternity units which have completed and published safety statement (see attached template).
	n i Description	Statements completed by maternity units, signed by Hospital Group CEO and Clinical Director or and published by Hospital Group or HSE as appropiate or completed and published directly on hospital websites including 3 Dublin Maternity Hospitals. Acute Hospital Division/ Women & infants programme will submit data on rates of completion per count to BIU. Where a hospital is not fully completing all 17 metrics this should be reported as a non-submission. Only hospitals which have fully completed and published get reported in National Service Plan/ Management Data Report.
	KPI Rationale	No. of statements, if completed, signed and published. No. of safety statements completed and published and signed and No. of Maternity units (19 in total)
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	100%
4a	Target Trajectory	Point in time
	KPI Calculation	No of hospitals which have completed (as above)X 100, divided by No. of maternity Units
	Data Sources	
6a	Data sign off	
	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	This Statement is used to inform local hospital and hospital Group management in carrying out their role in safety and quality improvement. The objective in publishing the Statement each month is to provide public assurance that maternity services are delivered in an environme that promotes open disclosure. It is not intended that the monthly Statement be used as a comparator with other units or that statements would be aggregated at hospital
		 Group or national level. It assists in an early warning mechanism for issues that require local action and/ or escalation. It forms part of the recommendations in the following reports: HSE Midland Regional Hospital, Portlaoise Perinatal Deaths, Report to the Minister for Health from Dr. Tony Holohan, Chief Medical Officer, 24 February 2014; and HIQA Report of the Investigation into the Safety, Quality and Standards of Services Provided by the HSE to patients in the Midland Regional Hospital, Portlaoise, 8 May 2015. It is important to note tertiary and referral maternity centres will care for a higher complexity of patients (mothers and babies), therefore clinical activity in these centres will be higher and therefore no comparisons should be drawn with units that do not look after complex cas
	Minimum Data Set (MDS)	
	International Comparison	No. HSE Leading international safety management tool for maternity services.
	KPI Monitoring	
	KPI Monitoring KPI Reporting Frequency	Monthly
2 }	KPI Monitoring KPI Reporting Frequency KPI report period	Monthly By exception Monthly two months in arrears M-2M
	KPI Monitoring KPI Reporting Frequency	Monthly By exception
	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital
	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports?	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile
	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile
s po	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/
is po	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed
1 2 3 4 5 7 6 7 7 1 5 7	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears Mational, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation
1 2 3 4 5 7 6 7 7 1 5 7	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme
1 2 3 4 5 7 6 7 7 1 5 7	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie
1 2 3 4 5 7 6 7 7 1 5 7	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie Telephone Number: Data support
1 2 3 4 5 7 6 7 7 1 5 7	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie Telephone Number: Data support Name: Acute Business Information Unit
	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie Telephone Number: Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie
1 2 3 4 5 7 7 is po ontac	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data ct details	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie Telephone Number: Data support Name: Acute Business Information Unit Email address: Telephone Number: Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222
1 2 3 3 5 7 is po ontac	KPI Monitoring KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data Additional Information licy to include data in Open Data	Monthly By exception Monthly two months in arrears M-2M National, Hospital Group, Hospital Performance Report/Profile http://www.hse.ie/eng/services/publications/ publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie Telephone Number: Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie

0	te Division - Maternity Steps	Detail supporting KPI
	KPI title & Number	% of Hospital Groups that have discussed a quality and safety agenda with NWIHP on a bi / quarterly / monthly basis, in line with the
	A129	frequency stipulated by NWIHP
1b	KPI Short Title	MSS
	KPI Description	% the 19 maternity units which have discussed maternity safety statement (see attached template) at hospital management team meeting each month (verified by signature in statement or published directly on hospital websites including 3 Dublin Maternity Hospitals by the last day of month following the month that is being reported on- i.e. Jan info published on HSE or Hospitals own website end of Feb and reported in March to BIU) Statements completed by maternity units, signed by Hospital Group CEO and Clinical Director or and published by Hospital Group or HS as appropiate or completed and published directly on hospital websites including 3 Dublin Maternity Hospitals. Acute Hospital Division/ Women & infants programme will submit data on rates of completion per count to BIU. Where a hospital is not fully completing all 17 metrics this should be reported as a non-submission. Only hospitals which have fully completed and published get reported in National Service Plan/ Management Data Report.
	KPI Rationale	No. of statements, if completed, signed and published. No. of safety statements completed and published and signed and No. of Maternity units (19 in total)
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	100%
4a	Target Trajectory	Point in time
	KPI Calculation	No of hospitals which have completed (as above)X 100, divided by No. of maternity Units
	Data Sources	
6a	Data sign off	
6b	Data Quality Issues	
	Data Collection Frequency Tracer Conditions (clinical	Monthly This Statement is used to inform local hospital and hospital Group management in carrying out their role in safety and quality improvement
	metrics only)	The objective in publishing the Statement each month is to provide public assurance that maternity services are delivered in an environment that promotes open disclosure. It is not intended that the monthly Statement be used as a comparator with other units or that statements would be aggregated at hospital Group or national level. It assists in an early warning mechanism for issues that require local action and/ or escalation. It forms part of the recommendations in the following reports: • HSE Midland Regional Hospital, Portlaoise Perinatal Deaths, Report to the Minister for Health from Dr. Tony Holohan, Chief Medical Officer, 24 February 2014; and • HIQA Report of the Investigation into the Safety, Quality and Standards of Services Provided by the HSE to patients in the Midland Regional Hospital, Portlaoise, 8 May 2015. It is important to note tertiary and referral maternity centres will care for a higher complexity of patients (mothers and babies), therefore clinical activity in these centres will be higher and therefore no comparisons should be drawn with units that do not look after complex case
	Minimum Data Set (MDS)	
)	International Comparison	No. HSE Leading international safety management tool for maternity services.
	KPI Monitoring	
2	KPI Reporting Frequency	Monthly Preservention
3	KPI report period	By exception Monthly two months in arrears M-2M
ļ	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
		publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Killian Mc Grane National Programme Director of National Women & Infants Health Programme Email address: killian.mcgrane@hse.ie Telephone Number:
		Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222

Αсι	ute Divis <u>ion -Sexual a</u>	ussault services (14yrs)- Metadata 2022
	Steps	Detail supporting KPI
1	KPI title & Number A130	% of patients seen by a forensic clinical examiner within 3 hours of a request to a SATU for a forensic clinical examination
1b	KPI Short Title	SATU
2	KPI Description	From the time a request is made to a Sexual Assault Treatment Unit for a Forensic Clinical Examination for all patients over the age of 14years old until the time the Forensic Clinical Examiner commenced the Forensic Clinical Examination (as recorded on the individual SATU patient documentation) is within a 3 hour timeframe.
3	KPI Rationale	To monitor the quality of the SATU resonse to a request for a Forensic Clinical Examination. To improve patient care and respons time as an area of performance. This links with the National Database which links all SATU's together for anonymised patient information.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
4	KPI Target	90%
4a	Target Trajectory	N/A
4b	Volume metrics	
5	KPI Calculation	Numerator: Number of patients over the age of 14 years who were seen within the 3 hour time frame. Denominator:Total number of patients over the age of 14 years attending for a Forensic Clinical Examination.
6	Data Sources	Individual SATU patient documentation Database
6a	Data sign off	Deirdra Richardson Forensic Clinical Examiner
6b	Data Quality Issues	
	Data Collection Frequency	Daily
	Tracer Conditions (clinical metrics only)	6 SATU nationally
)	Minimum Data Set (MDS)	Request for Services Form - telephone log. Date and time of call Reason for call Reason for any delay SATU record: date and time the Forensi Clinical Examination commenced.
10	International Comparison	UK, USA, WHO
1	KPI Monitoring	Weekly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	Quarterly
4	KPI Reporting Aggregation	National
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
		ta publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
	act details	KPI owner/lead for implementation
		Name: Deirdra Richardson
		Email address: drichardson@rotunda.ie
		Telephone Number: 01 8171736
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Gove	rnance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director:
		prmal request to change or remove is received

lo	Steps	Detail supporting KPI
	KPI title & Number NCCP24	% of new patients attending rapid access breast (urgent), lung and prostate clinics within recommended timeframe
1b	KPI Short Title	Access to cancer RACs
2	KPI Description	% of new patients attending rapid access breast, lung and prostate clinics in the cancer centres and appropriate satellite units within recommended timeframe.
	KPI Rationale	Timely access to a specialist opinion is a key component of a quality cancer service
3a	Indicator Classification	National Scorecard Quadrant Access
ļ.	KPI Target	95%
4a	Target Trajectory	Constant
5	KPI Calculation	Numerator : The number of new patients attending rapid access breast, lung and prostate clinics within recommended timeframe. Denominator: the number of new patients attending rapid access breast, lung and prostate clinic
5	Data Sources	NCCP HealthAtlas Portal
6a	Data sign off	Name: Mr Ian Dawkins
6b	Data Quality Issues	None
7	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical metrics only)	
)	Minimum Data Set (MDS)	Composite metric
0	International Comparison	Composite metric
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which reports?	Annual Report, MDR
16	Web link to published data	
17	Additional Information	
t is po	licy to include data in Open Data	a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Professor. Risteard O'Laoide, National Director, NCCP
		Email address:
		Telephone Number: 01 8287100
		Data support
		Name: Mr Ian Dawkins
		Email Address: ian.dawkins@cancercontrol.ie
		Telephone Number: +353-87-095-3651
Goverr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

	Steps	natic Breast Cancer Services - Metadata 2022 Detail supporting KPI
lo	KPI title & Number	% of attendances whose referrals were triaged as non-urgent by the cancer centre and adhered to the national standard of 12 weeks for no
	NCCP6	urgent referrals (% offered an appointment that falls within 12 weeks)
1b	KPI Short Title	% of attendances whose referrals were triaged as non-urgent 12 wks
	KPI Description	% of attendances whose referrals were triaged as non-urgent by the cancer centre and adhered to the national standard of 12 weeks for non-urgent referrals (% offered an appointment that falls within 12 weeks).
	KPI Rationale	Monitoring access and adherence to HIQA standards
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	95%
	KPI Calculation	Numerator: The number of patients triaged by the cancer centre as non-urgent who attended a symptomatic breast clinic (during the reportin month) within 12 weeks (less than or equal to 84 days) of the date of receipt of the referral letter in the cancer office or were offered an appointment to attend a symptomatic breast clinic within 12 weeks (less than or equal to 84 days) of the date of receipt of the referral letter in the cancer office. Denominator: The total number of patients triaged by the cancer centre as non-urgent who attended a symptomatic breast clinic during the reporting month. Percentage calculation undertaken by NCCP.
	Data Sources	Symptomatic breast database in the cancer centres 100% coverage
69	Data sign off	Name: Mr Ian Dawkins
	Data Quality Issues	None
0D	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	All patients who attend the symptomatic breast disease clinic and who adhere to the criteria for urgent referral to the clinic as defined by the
	metrics only)	NCCP SOP for referral & Triage (2008) and the NCCP GP referral guideline
	Minimum Data Set (MDS)	 The date of receipt of the referral letter in the cancer centre. The level of urgency assigned to the referral by the cancer centre. The date of the first appointment offered to the patient The date of attendance at the symptomatic breast clinic
0	International Comparison	Activity data used to compile information on access standards are defined in the strategy for implementation of safer better healthcare in th symptomatic breast services which has been developed by the NCCP in accordance with the HIQA 2012 National Standards. Internationally, wait times of up to 12 weeks have been shown not to influence survival: Association of Breast Surgery (EJSO), 2009. Clinical standards - management of breast cancer services. Scotland 2008
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National, Other, please specify - Cancer Centre
5	KPI is reported in which reports?	Performance Report/Profile, Other: give details: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
is po	olicy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
onta	ct details	KPI owner/lead for implementation
		Name: Professor. Risteard O'Laoide, National Director, NCCP
		Email address:
		Telephone Number: 01 8287100
		Data support
		Name: Mr Ian Dawkins
		Email Address: ian.dawkins@cancercontrol.ie
Jovern	nance/sign off	Email Address: ian.dawkins@cancercontrol.ie

No	Steps	Detail supporting KPI
	KPI title & Number NCCP8	% of new attendances to the rapid access clinic, triaged as urgent, that have a subsequent primary diagnosis of breast cancer
1b	KPI Short Title	Clinical Detection Rate Breast Cancer - % - Urgent - New
	KPI Description	% of patients who were triaged as urgent that were subsequently diagnosed with a breast cancer
	KPI Rationale	Monitoring adequacy of GP referral criteria and hospital triage process
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	>6%
j	KPI Calculation	Numerator: The total number of patients triaged by the cancer centre as urgent (during the reporting month) who were subsequently diagnosed with breast cancer. Denominator: The number of patients triaged by the cancer centre as urgent who attended a symptomatic breast clinic (during the reportin month) Percentage calculation undertaken by NCCP.
j	Data Sources	Symptomatic breast database in the cancer centres 100% coverage
6a	Data sign off	Name: Mr Ian Dawkins
	Data Quality Issues	None
	Data Collection Frequency	Monthly
•	Tracer Conditions (clinical metrics only)	
	Minimum Data Set (MDS)	 The date of receipt of the referral letter in the cancer centre. The level of urgency assigned to the referral by the cancer centre. The patients diagnosis The date of discussion at MDM
0	International Comparison	International studies have found that between 6 and 10% of patients who attend rapid access clinics for symptomatic breast disease are subsequently diagnosed with cancer (Cochrane, 1997; Patel, 2000)
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Annually A
3	KPI report period	By exception Rolling 12 months Rolling 12M - (Jan to Dec 2015 reported in Jan 2016)
4	KPI Reporting Aggregation	National, Other, please specify - Cancer Centre
	KPI is reported in which reports?	Annual Report, Performance Report/Profile, Other: give details: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Professor. Risteard O'Laoide, National Director, NCCP
		Email address:
		Telephone Number: 01 8287100
		Data support
		Name: Mr Ian Dawkins
		Email Address: ian.dawkins@cancercontrol.ie
		Telephone Number: +353-87-095-3651
Govern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number NCCP13	% of new attendances to the rapid access clinic that have a subsequent primary diagnosis of lung cancer
1b	KPI Short Title	Clinical Detection Rate Lung Cancer - % - New
	KPI Description	% of patients who attended the rapid access lung clinic and were subsequently diagnosed with a lung cancer
}	KPI Rationale	Monitoring adequacy of GP referral criteria and hospital triage process
3a	Indicator Classification	National Scorecard Quadrant Access
l.	KPI Target	>25%
5	KPI Calculation	Numerator:The total number of patients that attended the lung rapid access clinic (during the reporting month) who were subsequently diagnosed with a lung cancer. Denominator:The number of patients that attended the lung rapid access clinic (during the reporting month) Percentage calculation undertaken by NCCP.
;	Data Sources	RALC database in the cancer centre 100% coverage
6a	Data sign off	Name: Mr Ian Dawkins
6b	Data Quality Issues	No data quality issues
	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical metrics only)	
	Minimum Data Set (MDS)	 The date of attendance in the cancer centre. The patient's diagnosis
0	International Comparison	No equivalent international studies available
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Annually A
3	KPI report period	By exception Rolling 12 months Rolling 12M (e.g. Jan to Dec 2015 reported in Jan 2016)
4	KPI Reporting Aggregation	National
5	KPI is reported in which reports?	Performance Report/Profile, Other: give details: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
t is po	licy to include data in Open Dat	a publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Professor. Risteard O'Laoide, National Director, NCCP
		Email address:
		Telephone Number: 01 8287100
		Data support
		Name: Mr Ian Dawkins
		Email Address: ian.dawkins@cancercontrol.ie
		Telephone Number: +353-87-095-3651
Govern	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number NCCP19	% of new attendances to the rapid access clinic that have a subsequent primary diagnosis of prostate cancer
1b	KPI Short Title	Clinical Detection Rate Prostate Cancer - % - New
	KPI Description	% of patients who attended the rapid access prostate clinic and were subsequently diagnosed with a prostate cancer
	KPI Rationale	Monitoring adequacy of GP referral criteria and hospital triage process
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	>30%
	KPI Calculation	Numerator:The number of patients that attended the prostate rapid access clinic (during the reporting month) Denominator:The total number of patients hat attended the prostate rapid access clinic (during the reporting month) who were subsequentl diagnosed with a pirmary prostate cancer. Percentage calculation undertaken by NCCP.
	Data Sources	Rapid access prostate clinic returns 100% coverage
6a	Data sign off	Name: Mr Ian Dawkins
6b	Data Quality Issues	None
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	All patients referred to the rapid access prostate clinic who adhere to the criteria for referral as defined by the National Prostate Cancer (Referral Guidelines, NCCP1
	Minimum Data Set (MDS)	 The date of attendance in the cancer centre. The patient's diagnosis
0	International Comparison	No standard international metric available for rapid access prostate cancer clinics
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Annually A
3	KPI report period	By exception Rolling 12 months Rolling 12M (e.g. Jan to Dec 2015 reported in Jan 2016)
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5+A3	KPI is reported in which reports?	Performance Report/Profile, Other: give details: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
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		Telephone Number: +353-87-095-3651
Govern	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
1	KPI title & Number	% of patients undergoing radical radiotherapy treatment who commenced treatment within 15 working days of being deemed ready to treat
	NCCP22	by the radiation oncologist (palliative care patients not included)
1b	KPI Short Title	% Radiotherapy Treatment within 15 working days
2	KPI Description	% of patients undergoing radical treatment for any cancer diagnosis who commenced treatment within 15 working days of being deemed
		ready to treat by the radiation oncologist. This exculdes patients referred for palliative treatment.
3	KPI Rationale	Monitors efficiency of the radiotherapy planning processes.
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	90%
5	KPI Calculation	Numerator: Number of patients refrered for radiotherapy whose radiotherapy treatment commenced within 15 days of being deemed ready treat within the reporting period. Denominator: Total number of patients deemed ready to treat referred for radiotherapy
6	Data Sources	Electronic patient record 100% coverage
6a	Data sign off	Name: Mr Ian Dawkins
6b	Data Quality Issues	Some data definitions still being clarified
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical metrics only)	Patients who completed radical treatment for all cancers (C00 * - C96*)
9	Minimum Data Set (MDS)	1. Diagnosis
		2. Date of ready to treat
		3. Date of start of treatment
		4. Date of completion of treatment
10	International Comparison	Yes - This benchmark is in line with British Columbia Guidelines & ahead of standards in the UK.https://www.wp.dh.gov.uk/publications/files/2012/11/Radiotherapy-Services-in-England-2012.pdf
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
12	KPI report period	Monthly M
14	KPI Reporting Aggregation	National, Other - By HSE radiotherapy facilities (SLRON, CUH & UCHG) and that for public patients treated under an SLA in private sect
14	KFT Reporting Aggregation	facilities in private facilities
15	KPI is reported in which reports?	Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	
t is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
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Goverr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number	Inpatient
	A3	
1b	KPI Short Title	IP Cases
2	KPI Description	An inpatient is a patient admitted to hospital for treatment or investigation and is scheduled to stay in a designated inpatient bed.
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant
		Access
4	KPI Target	638,938
4b	Volume metrics	
5	KPI Calculation	Number of Inpatient discharges
6	Data Sources	HIPE and uncoded PAS data
6a	Data sign off	НРО
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical	Inpatients Only
	metrics only)	
)	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type
0	International Comparison	N/A
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception
		Monthly in arrears M-1M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which	Annual Report; Performance Report/Profile
	reports?	
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	
t is po	licy to include data in Open Data	a publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management
		Operational National Director: National Director Acute Operations

Acut	e Division - Discharge	Activity - Metadata 2022
_	Steps	Detail supporting KPI
1	KPI title & Number A5	Day case (includes dialysis)
1b	KPI Short Title	DC (inclu dialysis)
2	KPI Description	goo
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant
		Access
4	KPI Target	1,181,878
4b	Volume metrics	
5	KPI Calculation	Total number of daycase discharges
6	Data Sources	HIPE and uncoded PAS data
	Data sign off	HPO
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	Daycases Only
9	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type
10	International Comparison	N/A
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception Monthly in arrears M-1M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which reports?	Annual Report; Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	
lt is pol	icy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contact	t details	KPI owner/lead for implementation
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		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations
KPI's w	ill be deemed 'active' until a form	al request to change or remove is received

No	Steps	Detail supporting KPI
I	KPI title & Number A7	Total inpatient and day cases
1b	KPI Short Title	Total IPDC Cases
2	KPI Description	The total number of inpatient and day case discharges. An inpatient is a patient admitted to hospital for treatment or investigation and is scheduled to stay in a designated inpatient bed. A day case is a patient who is admitted on an elective basis for care and/or treatment, wh does not require the use of a hospital bed over night, and has been admitted and discharged as scheduled on the same day.
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	1,820,816
4b	-	
5	KPI Calculation	Total number Inpatient and Daycase discharges
6	Data Sources	HIPE, uncoded PAS data, HPO
6a	Data sign off	НРО
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical metrics only)	Inaptients and Daycases
)	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type, HPO: weighted Units
10	International Comparison	N/A
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception
		Monthly in arrears M-1M
14	KPI Reporting Aggregation	National, Hospital Group, Hospital
15	KPI is reported in which reports?	Annual Report; Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	
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Contac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Goveri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number	Emergency inpatient discharges
	A12	
1b	KPI Short Title	Emergency IP discharges
	KPI Description	Total number of emergency inpatient discharges. An emergency patient is a patient requires immediate care and treatment as a result of a severe, life threatening or potentially disabling condition. Generally, the patient is admitted through the Emergency Department.
	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant
•••		Access
	KPI Target	452.335
4b	Volume metrics	
	KPI Calculation	Total Number of Emergency Inpatient Discharges
	Data Sources	HIPE and uncoded PAS data
6a	Data sign off	HPO
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Admission Type equal to 4, 5 or 7
	metrics only)	Inpatients Only
	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type, Admission Type
)	International Comparison	NA
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	By exception
		Monthly in arrears M-1M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
5	KPI is reported in which	Annual Report; Performance Report/Profile
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
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ontac	t details	KPI owner/lead for implementation
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		Telephone Number 01 7718445
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		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overr	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
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where availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. 3 KPI Rationale 3a Indicator Classification National Scorecard Quadrant Access 4b Volume metrics 5 5 KPI Calculation Total Number of elective inpatient discharges 6a Data Sources HIPE and uncoded PAS data 6a Data Sources HIPE and uncoded PAS data 6b Data Sources HIPE and uncoded PAS data 6a Data Colliciton Frequency Monthy 8 Tracer Conditions (clinical metrics Only Inpatients Only 9 Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type 10 International Comparison NA 11 KPI Reporting Frequency Monthly 13 KPI report period By exception Monthy in arrors M-1M 14 KP Reporting Aggregation National Comparison 15 KPI is reported in which reports? Annual Report, Perforance Report/Profile 16 VB is link to published atin Open Data publication. Please indicate if there is an excepti	1 1b 2 3 3 3a 3 3a 4 4 4 4b 5 5 5 6 6 6 6 6 6 6 6 6 7 7 7 7 8 8	KPI title & Number A13 KPI Short Title KPI Description KPI Rationale Indicator Classification KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	Elective inpatient discharges Elective IP Discharges Total Number of elective inpatient discharges. An elective inpatient is one where the patient's condition permits adequate time to schedul the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. National Scorecard Quadrant Access 85,683 Total Number of elective inpatient discharges HIPE and uncoded PAS data
tk KPI Short Title Elective IP Discharges 2 KPI Description Total Number of elective inpatient discharges. An elective inpatient is one where the patient's condition permits adequate time to sche the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. 3 KPI Rationale	1b 2 3 3a 4 4b 5 6a 6b 7 8 9	KPI Short Title KPI Description KPI Rationale Indicator Classification KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	Total Number of elective inpatient discharges. An elective inpatient is one where the patient's condition permits adequate time to schedul the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. National Scorecard Quadrant Access 85,683 Total Number of elective inpatient discharges HIPE and uncoded PAS data
2 KPI Description Total Number of elective inpatient discharges. An elective inpatient is one where the patient's condition permits adequate time to sche the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. 3 KPI Rationale	2 3 3a 4 4 5 6 6 6 6 6 6 7 8 9	KPI Description KPI Rationale Indicator Classification KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	Total Number of elective inpatient discharges. An elective inpatient is one where the patient's condition permits adequate time to schedul the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. National Scorecard Quadrant Access 85,683 Total Number of elective inpatient discharges HIPE and uncoded PAS data
KPI Rationale Indicator Classification National Scorecard Quadrant Access 3 Indicator Classification National Scorecard Quadrant Access 4 KPI Target 85,683 40 Volume metrics 5 5 KPI Calculation Total Number of elective inpatient discharges 6 Data Sources HIPE and uncoded PAS data 60 Data Quality Issues - 7 Date Collection Frequency Monthly 8 Tracer Conditions (clinical Monthly Admission Type equal to 1 or 2 imetrics only) - 10 International Comparison NA - 11 KPI Monting Monthly - 12 KPI Reporting Frequency Monthly Monthly - 13 KPI report period By exception Monthly in arears M-1M 14 KPI Reporting Aggregation Reports? National: Hospital Group; Hospital - 15 KPI Boorting Frequency Monthly in arears M-1M - 16 Web link to published data http://www.hse.ie/eng/sen/cces/publications/ - <td>3 3a 4 4b 5 6 6 6 6 6 6 7 8 9</td> <td>KPI Rationale Indicator Classification KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues</td> <td>the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. National Scorecard Quadrant Access 85,683 1 Total Number of elective inpatient discharges HIPE and uncoded PAS data 1</td>	3 3a 4 4b 5 6 6 6 6 6 6 7 8 9	KPI Rationale Indicator Classification KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	the availability of suitable services. An elective admission may be delayed without substantial risk to the health of the individual. National Scorecard Quadrant Access 85,683 1 Total Number of elective inpatient discharges HIPE and uncoded PAS data 1
3a Indicator Classification National Scorecard Quadrant Access 44 KPI Target 85,683 45 Volume metrics 5 KPI Calculation Total Number of elective inpatient discharges 5 Data Sources HIPE and uncoded PAS data 6a Data Sign off HPO 7 Data Collection Frequency Monthly 7 Data Collection Frequency Monthly 7 Data Collection Frequency Monthly 8 Impatients Only Inpatients Only 9 Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type 10 International Comparison NA 12 KPI reporting Frequency Monthly 13 KPI reporting Aggregation National; Hospital Group; Hospital 14 KPI Reporting Aggregation National; Hospital Group; Hospital 15 KPI is reported in which reports? Annual Report; Performace Report/Profile reports? 16 Web link to published data http://www.hse.ie/eng/services/publications/ 17 Additional Information Name:	3a 4 5 6 6 6 6 7 3	Indicator Classification KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	Access 85,683 Total Number of elective inpatient discharges HIPE and uncoded PAS data
Access Access KPT Target 85,683 4b Volume metrics Second Seco	4 4b 5 6 6 6 6 7 3	KPI Target Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	Access 85,683 Total Number of elective inpatient discharges HIPE and uncoded PAS data
4b Volume metrics 5 KPI Calculation Total Number of elective inpatient discharges 5 Data Sources HIPE and uncoded PAS data 6a Data sign off HPO 6b Data Quality Issues Monthly 7 Data Collection Frequency Monthly 8 Tracer Conditions (clinical Admission Type equal to 1 or 2 inpatients Only Inpatients Only 9 Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type 10 International Comparison NA 11 KPI Monitoring Monthly 12 KPI Reporting Frequency Monthly 13 KPI report period By exception Monthly in arrears M-1M 14 KPI report gaggregation National; Hospital Group; Hospital Annual Report; Performance Report/Profile reports? 16 Web link to published data http://www.hse.ie/eng/services/publications/ Integrate and address; mere gallagher (Breas indicate if there is an exceptional reason for this to be delayed Contact details KPI owner/lead for implementation Name: Emer Gallagher Email address: Acute Business Information Unit Email address: Acute Business Information Unit Tracer Coule	4b 5 6a 6b 7 3	Volume metrics KPI Calculation Data Sources Data sign off Data Quality Issues	Total Number of elective inpatient discharges HIPE and uncoded PAS data
5 KPI Calculation Total Number of elective inpatient discharges 5 Data Sign off HPC 6a Data sign off HPO 6b Data Quality issues HPC 7 Data Collection Frequency Monthly 3 Tracer Conditions (clinical metrics only) Inpatients Only 9 Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type 10 International Comparison NA 11 KPI Reporting Frequency Monthly 12 KPI report period By exception 13 KPI reporting Aggregation National; Hospital Group; Hospital 14 KPI reported in which reported; Performance Report/Profile Annual Report; Performance Report/Profile 15 KPI is reported in which reports? Annual Report; Performance Report/Profile 16 Web link to publication Please indicate if there is an <u>exceptional</u> reason for this to be delayed Contact details KPI owner/lead for implementation Name: Emer Galagher Email address: emer gallagher1@hse.ie Teal dubines: Number 01 7718445 Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie	5 6 6a 6b 7 3	KPI Calculation Data Sources Data sign off Data Quality Issues	HIPE and uncoded PAS data
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6b Data Quality Issues 7 Data Collection Frequency Monthly 8 Tracer Conditions (clinical metrics only) Admission Type equal to 1 or 2 Inpatients Only 9 Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type 10 International Comparison NA 11 KPI Monitoring Monthly 12 KPI Reporting Frequency Monthly 13 KPI report period By exception Monthly in arrears M-1M 14 KPI reporting Aggregation National; Hospital Group; Hospital 15 KPI is reported in which reports? Annual Report; Performance Report/Profile 16 Web link to published data http://www.hse.ie/eng/services/publications/ 17 Additional Information tit is policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Contact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer gallagher1@hse.ie Telephone Number 01 771445 Data support Name: Acute Blu@hse.ie Telephone Number 01 778 5222 Governance/sign off This sign off is the governance at Divisional level in respect of management of the KPI in	6b 7 8 9	Data Quality Issues	НРО
Tate Collection Frequency Monthly Tracer Conditions (clinical metrics only) Admission Type equal to 1 or 2 linpatients Only Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type International Comparison NA International Comparison NA KPI Reporting Frequency Monthly KPI Reporting Frequency Monthly KPI Reporting Aggregation National; Hospital Group; Hospital Monthly in arrears M-1M KPI report period By exception Monthly KPI reporting Aggregation National; Hospital Group; Hospital KPI is reported in which reports; Performance Report/Profile Annual Report; Performance Report/Profile reports? Additional Information tis policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Contact details KPI owner/lead for implementation Name: Eurier Gallagher Email address: emer gallagher[@hse.ie	7 3		
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Minimum Data Set (MDS) HIPE: Discharge Date, Patient Type, Admission Type International Comparison NA It KPI Monitoring Monthly It KPI Reporting Frequency Monthly It KPI Reporting Frequency Monthly It KPI Reporting Aggregation National; Hospital Group; Hospital It KPI report period By exception Monthly in arrears M-1M It KPI report period National; Hospital Group; Hospital Annual Report; Performance Report/Profile It kPI is reported in which reports? Annual Report; Performance Report/Profile Annual Report; Performance Report/Profile It is policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed KPI owner/lead for implementation Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 7718 5222 Tokenone Number 01 778 5222)	Tracer Conditions (clinical	Admission Type equal to 1 or 2
International Comparison NA International Comparison Monthly It KPI Monitoring Monthly It KPI Reporting Frequency Monthly It KPI report period By exception Monthly in arrears M-1M It KPI report period By exception Monthly in arrears M-1M It KPI report period By exception Monthly in arrears M-1M It KPI report period By exception Monthly in arrears M-1M It KPI reporting Aggregation National; Hospital Group; Hospital It KPI reports? Annual Report; Performance Report/Profile It Additional Information Additional Information It ts policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Contact details KPI owner/lead for implementation Name: Emer Gallagher Email address: mer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: <td></td> <td>metrics only)</td> <td>Inpatients Only</td>		metrics only)	Inpatients Only
KPI Monitoring Monthly 2 KPI Reporting Frequency Monthly 3 KPI report period By exception Monthly in arrears M-1M 14 KPI Reporting Aggregation National; Hospital Group; Hospital Monthly 15 KPI is reported in which reports? Annual Report; Performance Report/Profile Annual Report; Performance Report/Profile 16 Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information 17 Additional Information Its policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Contact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Telephone Number 01 178 5222 Telephone Number 01 178 5222 Bovernance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the side at provision, validation, and the side at provision at the side at the provenance at Divisional level in respect of management of the KPI including data provision, validation, and the side at the provenance at Divisional level in respect of management of the KPI including data provision, va		Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type, Admission Type
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Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 Governance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the second seco	t is poli	icy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
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Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 Governance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the sign off is the govere			Data support
Telephone Number 01 778 5222 Governance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and the second			Name: Acute Business Information Unit
Governance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, a			Email address: AcuteBIU@hse.ie
			Telephone Number 01 778 5222
Operational National Director: National Director Acute Operations	Governa	ance/sign off	

No	Steps	Detail supporting KPI
	KPI title & Number	Maternity inpatient discharges
	A14	
1b	KPI Short Title	Maternity IP Discharges
	KPI Description	Total number of Maternity Inpatient Discharges. A materinty inpatient is a patient is admitted related to their obstetrical experience. (From
		conception to 6 weeks post delivery).
	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant
		Access
	KPI Target	100,920
4b	Volume metrics	
	KPI Calculation	Total number of Maternity Inpatient Discharges
	Data Sources	HIPE
6a	Data sign off	НРО
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Admission Type equal to 6
	metrics only)	Inpatients Only
	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type, Admission Type
)	International Comparison	NA
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	By exception
		Monthly in arrears M-1M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
5	KPI is reported in which	Annual Report; Performance Report/Profile
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
		a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management
		Operational National Director: National Director Acute Operations

Acut	e Division - Discharge	e Activity ≥ 75 years - Metadata 2022
	Steps	Detail supporting KPI
	KPI title & Number A103	Inpatient discharges ≥75 years
1b	KPI Short Title	IPCases ≥75 years
	KPI Description	Number of Inpatient discharges ≥ 75 years. An inpatient is a patient admitted to hospital for treatment or investigation and is scheduled to stay in a designated inpatient bed.
	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	134,308
4b	Volume metrics	
i	KPI Calculation	Total Number of Inpatient Discharges ≥ 75 years
i	Data Sources	HIPE and uncoded PAS data
6a	Data sign off	НРО
6b	Data Quality Issues	
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Age ≥ 75 years
	metrics only)	Inpatients Only
	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type, Age
0	International Comparison	NA
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	By exception Monthly in arrears M-1M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
	KPI is reported in which reports?	Annual Report; Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
is pol	icy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontact	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number	Day case discharges ≥75 years
	A104	
1b	KPI Short Title	DC Cases ≥75 years
2	KPI Description	Total number of daycase discharges ≥ 75 years. A day case is a patient who is admitted on an elective basis for care and/or treatment, who does not require the use of a hospital bed over night, and has been admitted and discharged as scheduled on the same day.
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	228,838
, 	Volume metrics	
40	KPI Calculation	Tatal Number of Davages disebarges > 75 years
,		Total Number of Daycase discharges ≥ 75 years
)	Data Sources	HIPE and uncoded PAS data
	Data sign off	HPO
60	Data Quality Issues	
7	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	Age ≥ 75 Years Daycases Only
)	Minimum Data Set (MDS)	HIPE: Discharge Date, Patient Type, Age
0	International Comparison	NA
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
13	KPI report period	By exception Monthly in arrears M-1M
14	KPI Reporting Aggregation	National; Hospital Group; Hospital
15	KPI is reported in which reports?	Annual Report; Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	
t is po	licy to include data in Open Dat	a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Goverr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

Steps Detail supporting KPI KPI title & Number A132 Level of GI scope activity 1b KPI Short Title Level of GI scope activity 1b KPI Short Title Level of gastrointestinal scope (GI) day case discharges. A GI day case is a patient who is admitted on an elective basis for care and/or treatment, who does not require the use of a hospital bed over right, and has been admitted and discharged as scheduled on the same da for a gastrointestinal scope (procedure using a small camera to examine your upper digestive system (GI)). KPI Rationale	Acut	e Division - Metadata	2022
KPI tite & Number A132 Level of GI scope activity 19 KPI Description Level of astrointestinal scope (GI) day case discharges. A GI day case is a patient who is admitted and discharged as scheduled on the same day for a gastrointestinal scope (grocodure using a small canera to examine your upper digestive system (GI)). KPI Rationale			
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Bota Quality Issues NA Data Collection Frequency Monthly Tracer Conditions (clinical metrics only) — Daycases only — Version 8 Adjacent Diagnosis Related Group (ADRG) of G44 Complex Endoscopy or G47 Costroscopy or G47 Costroscopy or G48 Colonoscopy Minimum Data Set (MDS) HIPE: Patient Type, ADRG International Comparison NA KPI Monitoring Monthly KPI Reporting Frequency Monthly KPI Reporting Aggregation National: Hospital Group: Hospital KPI Is reported in which reports? Antional: Hospital Group: Hospital Additional Information ansunal Report: Performance Report/Profile a policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed ntact details KPI owner/fead for implementation Name: Eucle Business Information Unit Email address: ener Gallagher Telephone Number 01 77185222 Thais sign of	j	Data Sources	
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G46 Complex Endoscopy or G47 Gastroscopy or G48 Colonoscopy G48 Colonoscopy Minimum Data Set (MDS) HIPE: Patient Type, ADRG International Comparison NA KPI Monitoring Monthly KPI Reporting Frequency Monthly KPI Reporting Aggregation National: Hospital Group: Hospital KPI Reporting Aggregation National: Hospital Group: Hospital KPI report in which reports? Annual Report, Performance Report/Profile Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information E s policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Interact details KPI owner/lead for implementation Mame: Erner Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Data support Name: Acute Blusiness Information Unit Email address: AcuteBlU@hse.ie Telephone Number 01 778 5222 wernance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management		Tracer Conditions (clinical	~Daycases only
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G48 Colonoscopy Minimum Data Set (MDS) HIPE: Patient Type, ADRG International Comparison NA KPI Monitoring Monthly KPI Reporting Frequency Monthly KPI Reporting Frequency Monthly KPI Reporting Aggregation National; Hospital Group; Hospital KPI report period By exception Monthly in arrears KPI reported in which reports? Annual Report; Performance Report/Pofile Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information solicy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Inter Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Email address: AcuteBUI@hse.ie Telephone Number 01 778 5222 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director Acute Operations			
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KPI report period By exception Monthly in arrears M-1M KPI report gaggregation National; Hospital Group; Hospital Hospital KPI is reported in which reports? Annual Report; Performance Report/Profile Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information annual Report; Performance Report/Profile s policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Intact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director Acute Operations Coperational National Director Acute Operations	1	KPI Monitoring	Monthly
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KPI Reporting Aggregation National; Hospital Group; Hospital KPI is reported in which reports? Annual Report; Performance Report/Profile Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information Image: Additional Information s policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Intact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Kmail address: AcuteBIU@hse.ie Telephone Number 01 778 5222 wernance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management	3	KPI report period	By exception
KPI is reported in which reports? Annual Report; Performance Report/Profile Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information Additional Information s policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Intact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 wernance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director Acute Operations Operational Director: National Director Acute Operations			Monthly in arrears M-1M
reports? Interview Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information	4	KPI Reporting Aggregation	National; Hospital Group; Hospital
Web link to published data http://www.hse.ie/eng/services/publications/ Additional Information http://www.hse.ie/eng/services/publications/ s policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed Intact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 wernance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director: National Director Acute Operations	5	KPI is reported in which	Annual Report; Performance Report/Profile
Additional Information s policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed intact details KPI owner/lead for implementation Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number 01 7718445 Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222 overnance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director Acute Operations		reports?	
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Name: Emer Gallagher Email address: emer.gallagher1@hse.ie Telephone Number Data support Name: Acute Business Information Unit Email address: AcuteBIU@hse.ie Telephone Number Vernance/sign off This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management Operational National Director: National Director: National Director Acute Operations	is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
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use in performance management Operational National Director: National Director Acute Operations	Govern	ance/sign off	
	Joreill	anosoign on	use in performance management
I's will be deemed 'active' until a formal request to change or remove is received			Operational National Director: National Director Acute Operations
	Pl's w	ill be deemed 'active' until a for	nal request to change or remove is received

No	Steps	Detail supporting KPI
1	KPI title & Number	Level of dialysis activity
	A133	
1b	KPI Short Title	Level dialysis
2	KPI Description	Level of dialysis daycase discharges. A dialysis day case is a patient who is admitted on an elective basis for care and/or treatment, who doe not require the use of a hospital bed over night, and has been admitted and discharged as scheduled on the same day for dialysis (process in which your blood is filtered to remove waste products and excess fluid which build up because your kidneys are not working properly).
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant Access
4	KPI Target	216,840
4b	Volume metrics	
5	KPI Calculation	Total number of Dialysis daycase discharges
6	Data Sources	HIPE data
6a	Data sign off	НРО
6b	Data Quality Issues	
7	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical	~Daycases only
	metrics only)	~Version 8 Adjacent Diagnosis Related Group (ADRG) of L61 Haemodialysis
)	Minimum Data Set (MDS)	HIPE: Patient Type, ADRG
10	International Comparison	NA
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
13	KPI report period	By exception
		Monthly in arrears M-1M
14	KPI Reporting Aggregation	National; Hospital Group; Hospital
15	KPI is reported in which reports?	Annual Report; Performance Report/Profile
16	Web link to published data	http://www.hse.ie/eng/services/publications/
17	Additional Information	
lt is po	licy to include data in Open Data p	ublication. Please indicate if there is an exceptional reason for this to be delayed
Contac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Goverr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use
		in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
0	KPI title & Number	Level of chemotherapy (R63Z) and other Neoplastic Dis, MINC (R62C)
	A134	
16	KPI Short Title	Level of Chemo and Radiotherapy
	KPI Description	Level of Chemotherapy and Radiotherapy daycase discharges. A chemotherpay/radiotherapy day case is a patient who is admitted on an
	RPI Description	elective basis for care and/or treatment, who does not require the use of a hospital bed over night, and has been admitted and discharged as scheduled on the same day for Chemotherapy or Radiotherapy (treatment used to destroy cancer cells).
	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant
		Access
	KPI Target	242.642
4b	Volume metrics	
	KPI Calculation	Total number of Chemotherapy and Radiotherapy daycase discharges
	Data Sources	HIPE data
62	Data sign off	HPO
	Data Quality Issues	
00	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	~Daycases only
	metrics only)	~Version 8 Diagnosis Related Group (DRG) of
	incarico ciny,	R62C Other Neoplastic Disorders, Minc or
		R63Z Chemotherapy
	Minimum Data Set (MDS)	HIPE: Patient Type, DRG
0	International Comparison	NA
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
2 3	KPI report period	
3	KPI report period	By exception Monthly in arrears M-1M
4 5	KPI Reporting Aggregation	
5	KPI is reported in which reports?	Annual Report; Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/publications/
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ontac	t details	KPI owner/lead for implementation
		Name: Emer Gallagher
		Email address: emer.gallagher1@hse.ie
		Telephone Number 01 7718445
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overr	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and us
		in performance management

	te Division - Medication	n Salety - Metadata 2022
No	Steps	Detail supporting KPI
1	KPI title & Number	
	A113	Rate of medication incidents as reported to NIMS per 1,000 bed days
1b	KPI Short Title	Rate of medication incidents as reported to NIMS per 1,000 bed days
2	KPI Description	
		Reports to the NIMS system of an incident related to medication per 1000 in-patient bed days. An incident is defined as an unplanned,
		unexpected or uncontrolled occurrence, which causes (or has the potential to cause) injury, ill-health and/or damage, related to medication.
		An incident can be a harmful incident (adverse event), a no harm incident, a near miss, dangerous occurrence (reportable circumstance) or
		complaint (State Claims Agency).
		This KPI relates to reported medication-related clinical incidents in acute services only. Where a patient is involved in the incident then the patient may be an inpatient, day case patient or outpatient or any other department patient while attending an acute hospital for services.
3	KPI Rationale	
Č		Medicines are the most common treatment used in healthcare and contribute to significant improvement in health when used appropriately. However, medicines can also be associated with adverse drug events (harm) and with medication errors. Reporting facilitates the
		identification of risk and opportunites for improvement.
		Improved reporting is a key recommendation (No.11) of HIQAs overview report on Medication Safety Monitoring Programme in Public Acute
		Hospitals https://www.hiqa.ie/sites/default/files/2018-01/Medication-Safety-Overview-Report.pdf
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety;
4	KPI Target	2.4 per 1,000 bed days
5	KPI Calculation	Numerator: Total number of medication-related incidents as reported on NIMS
		NIMS:
		- Date of Incident: Reporting Month
		- Who Was Involved: Service User
		- Division: Acute Hospitals
		- Sub-Hazard Type: Medications Denominator: Total number of in-patient bed days
		Calculate rate by dividing the numerator by the denominator and multiplying by 1,000.
6	Data Sources	
0	Data Sources	NIMS. (National Incident Management System) Data quality depends on completeness of reporting incidents. NIMS is an incident reporting system not an outcome reporting system
6a	Data sign off	
	Data Quality Issues	BIU provide bed days used each month as submitted by hospitals
		The denominator (bed days) does not reflect day case or outpatient activity and is therefore a proxy for inhospital activity. NIMS is unable to
		disaggregate inpatients from other patients types. Consequently, rates may be higher in some hospitals if out-patient or day case incidents
		are frequently reported.
		Dependant on timely reporting (data entry) to NIMS.
7	Data Collection Frequency	Monthly
8	Tracer Conditions (clinical	
	metrics only)	
9	Minimum Data Set (MDS)	NIMS and BDU reported to BIU
10	International Comparison	NHS England hospitals reported 222,514 medication incidents from April 2019 to March 2020 [National Reporting and Learning System
		(UK). Quarterly Reports, available from https://www.england.nhs.uk/wp-content/uploads/2020/03/NAPSIR-commentary-Sept-2020- FINAL.pdf]. England's NHS had 141,000 beds in 2018/2019 [Kings Fund (Mar 2020). NHS hospital bed numbers: past, present, future] and
		up to 95% occupancy, giving just under 50 million bed days used per annum. In England, 4.5 medication incidents are reported per 1,000
		bed days used. Observational studies and
		research evidence indicates medication error rates in the medicine use process far greater than those identified by incident reporting:
		 prescribing error rate in hospital, 7% of prescription items (Lewis PJ et al. Drug Safety 2009;32(5)379-89)
1		• dispensing error rate in hospitals, 0.02 - 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30)
		• dispensing error rate in hospitals, 0.02 - 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30)
11	KPI Monitoring	 dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815)
11	KPI Monitoring KPI Reporting Frequency	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly
11 12 13	KPI Monitoring KPI Reporting Frequency KPI report period	 dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815)
12	KPI Reporting Frequency	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly
12 13	KPI Reporting Frequency KPI report period	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly M-2M
12 13 14	KPI Reporting Frequency KPI report period KPI Reporting Aggregation	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly M-2M National
12 13 14	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly M-2M National
12 13 14 15	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports?	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly M-2M National Annual Report; Performance Report/Profile; Other: Compstat
12 13 14 15 16	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly Monthly Monthly National Annual Report; Performance Report/Profile; Other: Compstat http://www.hse.ie/eng/services/publications/
12 13 14 15 16	KPI Reporting Frequency KPI report period KPI Reporting Aggregation KPI is reported in which reports? Web link to published data	dispensing error rate in hospitals, 0.02 – 2.7% of dispensed medicines (James KL et al. Int J Phar Pract. 2009; 17:9-30) medicine administration errors in hospital, 3 – 8%. (Kelly J et al. J Clin Nursing 2011.21, 13-14, 1806-1815) Monthly Monthly Monthly M-2M National Annual Report; Performance Report/Profile; Other: Compstat http://www.hse.ie/eng/services/publications/ Higher reporting rates provide the hospital with insight into some of its medication safety issues. Actions and improvement initiatives to
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Acu	Acute Division - Medication Safety - Metadata 2022	
No	Steps Detail supporting KPI	
1	KPI title & Number	
	A113 Rate of medication incidents as reported to NIMS per 1,000 bed days	
		Operational National Director: National Director Acute Operations
KPI's	XPI's will be deemed 'active' until a formal request to change or remove is received	

		I Standards for Safer Better Healthcare - Metadata 2022
ю	Steps	Detail supporting KPI
	KPI title & Number A117	% of hospitals that have completed a self-assessment against all 53 essential elements of the National Standards for Safer, Better Healthcare
1b	KPI Short Title	% of hospitals that have completed a self-assessment against all 53 essential elements of the National Standards for Safer, Better Healthcare
	KPI Description	The National Standards for Safety Better Healthcare comprises 45 standards across 8 themes. The Quality Assessment and Improvement (QA+I) tool, developed by the Acute Care Collaborative in 2013, translated the the 45 Standards across the 8 themes into 53 Essential Elements of Quality. These Essential Elements are specific, tangible translations of the Standards within an acute hospital setting. They represent those key aspects of quality you would expect to see in place if each National Standard was implemented. The Essential Element of Quality take account not only of the Standards but also of the 'Features' associated with each National Standard. The number of essent elements assessed by quality level can be extracted from the QA+I Tool which is available to each hospital for their use.
	KPI Rationale	This KPI supports each hospital in assessing the quality and patient safety of their services in line with NSSBH.
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety
	KPI Target	100%
/12	Target Trajectory	Point in time
	KPI Calculation	
		<u>Numerator:</u> Number of Hospitals that declare 'Yes' to having self-assessed themselves against all 53 essential elements Denominator: Number of Included Hospitals (n=44)
		Calculate percentage by dividing the numerator by the denominator and multiplying by 100.
	Data Sources	
	Data Sources	Source: 44 Acute Hospitals - Cavan & Monaghan considered as one. Standalone maternity hospitals excluded (n=5) as they use the National Standars for Safer, Better Maternity Services
62	Data sign off	Data provided by Hospitals to the Acute Business Information Unit
	Data Quality Issues	If hospitals have not self-assessed themselves against all 53 essential elements they must declare 'no'
00		Bi-annual
	Data Collection Frequency	
	Tracer Conditions (clinical metrics only)	N/A
	Minimum Data Set (MDS)	Data supplied by individual Acute Hospitals
0	International Comparison	N/A
1	KPI Monitoring	Bi-annual
2	KPI Reporting Frequency	Bi-annual
3	KPI report period	Bi-annual
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which	Annual Report; Performance Report/Profile; MDR
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	KPI noted in National Service Plan 2020
is po	licy to include data in Open Data	publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Gareth Clifford Acute Operations HSE The Dargan Building Dublin 8 D08 NN9V
		Email address: . gareth.clifford@hse.ie
		Telephone Number 087-1121614
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overn	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

	te Division - Metadata	Detail supporting KPI
0	Steps KPI title & Number	
	KPI title & Number A135	% of ambulances that have a time interval ≤30 minutes from arrival at ED to when the ambulance crew declares the readiness of the ambulance to accept another call (clear and available)
1h	KPI Short Title	NAS ≤30 mins
	KPI Description	% of ambulances that have a time interval of ≤30 minutes from arrival at the Emergency Department (ED) from ambulance arrival time
	Kribeschphon	through clinical handover in ED to when the ambulance crew declares readiness of the ambulance to accept another call in line with the process / flow path in the ambulance turnaround framework
	KPI Rationale	Highlight ambulance delays nationally and by region i.e. North Leinster / South / West which results in ambulances not being available to emergency responses. At times of pressure in the emergency care system, there is the potential for delay in the transfer of care of patient from ambulance resources to acute hospital Emergency Departments. Ambulance turnaround times provide the time interval from ambulance arrival time (through clinical handover in the Emergency Department) to when the ambulance crew declares the readiness of the ambulance to accept another call (clear and available).
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	80%
42	Target Trajectory	
	Volume metrics	
	KPI Calculation	Numerator: Nationally total number of ambulances at Emergency Department responding to AS1 and AS2 calls, delayed over 30 minutes (time calculated from arrival at hospital until clear and available) Denominator: Number of escalation calls made where crew were not clear in 30 minutes
	Data Sources	Manual input into a online report
6a	Data sign off	Vincent Cronly, Corporate Business and Portfolio Manager, National Ambulance Service, Rivers Building, Tallaght, Dublin 24, D XNP2, T: +353 1 463 1627 M: +353 87 2456459 Email: vincent.cronly@hse.ie
6b	Data Quality Issues	Manual input of ambulance turnaround times from hospitals are collected through the Computer Aided Dispatch (CAD) systems for every Emergency Call (AS1) and Urgent Call (AS2) transported to hospitals within Emergency Department. NAS is developing more robust digit solutions to this data requirement in the new national CAD being implemented as part of the NAS Control Centre Reconfiguration Programme.
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	
	Minimum Data Set (MDS)	
	International Comparison	
	KPI Monitoring	Monthly
	KPI Reporting Frequency	Monthly
	KPI report period	Monthly M
	KPI Reporting Aggregation	National, Hospital Group, Hospital
	KPI is reported in which reports?	Performance Report/Profile, Other
	Web link to published data	http://www.hse.ie/eng/services/Publications
	Additional Information	
s po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ntac	ct details	KPI owner/lead for implementation
		Name: TBC
		Email address:
		Telephone Number :
		Data support
		INAME, ACUE BUSINESS INFOMATION UNIT
		Name: Acute Business Information Unit Email address: AcuteBII I@hse ie
		Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222
overr	nance/sign off	Email address: AcuteBIU@hse.ie Telephone Number 01 778 5222
overr	nance/sign off	Email address: AcuteBIU@hse.ie

lo l	Steps	Detail supporting KPI
10	KPI title & Number	% hip fracture surgery carried out within 48 hours of initial assessment (Hip fracture database)
	A99	
1b	KPI Short Title	% of patients with hip fracture who have surgery within 48 hours from first presentation
	KPI Description	From time of presentation to first ED to start of surgery recorded in exact hours and minutes as per the Irish Hip Fracture Database (Inclusive of all patients 0ver 60 with a primary or secondary diagnosis of a hip fracture as per HIPE Hip fracture: S72.0- S72.2 (includeing sub diagnoses)
	KPI Rationale	To optimise the timing to surgery for patients with hip fracture to ensure international best practice standards are met to ensure the best outcomes for patients in terms of morbidity, functional ability and mortality.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	85%
i	KPI Calculation	Numerator: The number of inpatient discharges in the reporting period where emergency hip fracture surgery was carried out within 48 hour of first presentation to ED on patients aged 60)*100 Denominator: The number of inpatient discharges in the reporting period where an emergency hip fracture surgery was carried out for patients aged over 60.(From time of presentation to first ED to start of surgery recorded in exact hours and minutes as per the Irish Hip Fracture Database (Inclusive of all patients 0ver 60 with a primary or secondary diagnosis of a hip fracture as per HIPE Hip fracture: S72.0- S72.2 (includeing sub diagnoses)
	Data Sources	HIPE/ Irish Hip Fracture Database (IHFD) 100% data completeness
6a	Data sign off	Louise Brent NOCA
	Data Quality Issues	Data quality issue: incomplete data or incorrect times or no times entered
•••	Data Collection Frequency	Daily
	Tracer Conditions (clinical	Hip fracture: a principal or secondary diagnosis of S72.0- S72.2 (includeing sub diagnoses) who underwent surgery as per IHFD dataset
	metrics only)	Age >60
	Minimum Data Set (MDS)	IHFD Date and time of admission, date and time of surgery as per IHFD dataset
0	International Comparison	National Hip Fracture Database, UK, NHFD 2009-2016 British orthopaedic Association and Britisi Geriatrics Society. Blue Book 2007 National Institute for Health and Care Excellence . The management of hip fracture in adults 2011, National Institute for health and Care Excellence Scottish Intercollegiate Guidelines Network 2009 Scottish
1	KPI Monitoring	Quarterly
2	KPI Reporting Frequency	Quarterly
3	KPI report period	By exception
		Quarterly in arrears Q-1Q
4	KPI Reporting Aggregation	National, Hospital Group, Hospital
5	KPI is reported in which reports?	Annual Report; Performance Report/Profile; MDR; Other: CompStat
6	Web link to published data	http://www.hse.ie/eng/services/publications/
7	Additional Information	KPI noted in National Service Plan and IHFD National Report
is po	licy to include data in Open Data	a publication. Please indicate if there is an exceptional reason for this to be delayed
	t details	KPI owner/lead for implementation
ontac		Name: louisebrent@noca.ie, NOCA
		Email Address: louisebrent@noca.ie
		Telephone Number: Louise 0871159892
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Boverr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management

No	Steps	Detail supporting KPI
	KPI title & Number	New ED attendances
	A9	
1b	KPI Short Title	ED New
	KPI Description	Total number of new patients who present themselves to hospital Emergency Department (ED).
		An ED is a hospital facility that provides 24/7 access for undifferentiated emergency and urgent presentations across the entire spectrum o
		medical, surgical, trauma and behavioural conditions.
		An Emergency Department "New Attendance" is an individual unscheduled visit by one patient to receive treatment from the Emergency
		Medicine Service.
	KPI Rationale	It is an important measure for clinical audit/governance and planning of services and to measure the unplanned attendances to each hospit
		to measure demand on the entire service. Due to the unplanned nature of patient attendance, the department must provide initial treatment
		for a broad spectrum of illnesses and injuries, some of which may be life-threatening and require immediate attention.
3a	Indicator Classification	National Scorecard Quadrant
UU.		Access
	KPI Target	1,337,407
4a	Target Trajectory	
	Volume metrics	
	KPI Calculation	Count of Number of ED Attendances
	Data Sources	Sourced from Hospitals
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	Reporting all acute hospitals with recognised Emergency Departments
0.0	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Emergency Attendance
	metrics only)	
)	Minimum Data Set (MDS)	BIU – Acute MDR
0	International Comparison	Yes
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	Hospital Group; Hospital
5	KPI is reported in which	Performance Report/Profile
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
is po	blicy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Govern	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
	-	use in performance management
		Operational National Director: National Director Acute Operations

lo l		Dotail cupporting KDI
	Steps KPI title & Number	Detail supporting KPI Return ED attendances
	A10	
1b	KPI Short Title	ED Return
	KPI Description	Total number of scheduled and unscheduled return attendances at the Emergency Department (ED)
		Return Attendances include:
		Scheduled Return: A planned follow-up attendance at the same department, and for the same incident as the first attendance. This include patients attending EM review clinics.
		Unscheduled 24-hour Return: An unplanned attendance at the same department and for the same incident within 24 hours of the first attendance.
		Unscheduled Seven-day Return: An unplanned attendance at the same department and for the same incident within seven days of the firs attendance.
		Unscheduled 28-day Return: An unplanned attendance at the same department and for the same incident within 28 days of the first attendance.
	KPI Rationale	It is an important measure for clinical audit/governance and planning of services and to measure the unplanned attendances to each hospi to measure demand on the entire service. Due to the unplanned nature of patient attendance, the department must provide initial treatmen for a broad spectrum of illnesses and injuries, some of which may be life-threatening and require immediate attention.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	113.928
4a	Target Trajectory	
	Volume metrics	
	KPI Calculation	Count of Number of Return ED Attendances
	Data Sources	Sourced from Hospitals systems
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	Reporting all acute hospitals with recognised Emergency Departments
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical metrics only)	As per description no. 2 above
	Minimum Data Set (MDS)	BIU – Acute MDR
)	International Comparison	Yes
1	KPI Monitoring	Monthly
	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
1	KPI Reporting Aggregation	National; Hospital Group; Hospital
5	KPI is reported in which reports?	Performance Report/Profile
	Web link to published data	http://www.hse.ie/eng/services/Publications
	Additional Information	
		publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overr	ance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management

No	Steps	Detail supporting KPI
	KPI title & Number A94	Injury Unit attendances
1b	KPI Short Title	LIU
	KPI Description	Total number of patients who present themselves to an Injury Unit. An Injury Unit provides care for non-life threatening or limb-threatening injuries, for limited hours' of patient access.
	KPI Rationale	It is an important measure for clinical audit/governance and planning of services and to measure the unplanned attendances to each hosp to measure demand on the entire service.
3a	Indicator Classification	National Scorecard Quadrant Access
	KPI Target	131,650
4a	Target Trajectory	
4b	Volume metrics	
	KPI Calculation	Count of Other Presentations
	Data Sources	Sourced from Hospitals systems
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
	Data Quality Issues	Reporting all acute hospitals with recognised Emergency Departments
	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Emergency Presentation other than New or Return
	Minimum Data Set (MDS)	BIU – Acute MDR
0	International Comparison	Yes
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
	KPI Reporting Aggregation	Region; Hospital Group; Hospital
5	KPI is reported in which reports?	Performance Report/Profile
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
is po	licy to include data in Open Dat	a publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
1	KPI title & Number	Other Emergency Presentations
	A95	
1b	KPI Short Title	Other EP
2	KPI Description	Total number of patients who present themselves to hospital as emergency other than New or Return at an Emergency Department. They include Paediatric Assessment Unit (PAU's) and Surgical Assessment Unit (SAU's), and emergency presentations direct to wards.
3	KPI Rationale	It is an important measure for clinical audit/governance and planning of services and to measure the unplanned attendances to each hospit
3a	Indicator Classification	National Scorecard Quadrant
		Access
1	KPI Target	40.455
4a	Target Trajectory	
	Volume metrics	
5	KPI Calculation	Count of Other Presentations
;	Data Sources	Sourced from Hospitals systems
6a	Data sign off	Name: Mary Flynn - EMP Programme Manager
6b	Data Quality Issues	Reporting all acute hospitals with recognised Emergency Departments
	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical	Emergency Presentation other than New or Return
	metrics only)	
)	Minimum Data Set (MDS)	BIU – Acute MDR
0	International Comparison	Yes
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
15	KPI is reported in which	Performance Report/Profile
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
t is po	olicy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Mary Flynn - EMP Programme Manager
		Email address: emp@rcsi.ie / maryflynn@rcsi.ie
		Telephone Number : 087 2788545
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
	KPI title & Number	Total no. of births
	A17	
1b	KPI Short Title	Births
	KPI Description	The total number of live births and still births greater than or equal to 500grms.
	KPI Rationale	Monitoring Function. Standard indicator of obstetric performance.
		An indicator needed for calculating population growth.
3a	Indicator Classification	National Scorecard Quadrant
		Access
	KPI Target	60.015
4a	Target Trajectory	
	Volume metrics	
	KPI Calculation	Count: Number of Live Births + Number of Still Births
	Data Sources	Sourced from Hospitals PAS systems
	Data sign off	Name: Acute Business Information Unit
	Data Quality Issues	19/19 hospitals reporting
00	Data Collection Frequency	Monthly
		,
	Tracer Conditions (clinical metrics only)	Total number of live births and still births greater than or equal to 500grms.
	Minimum Data Set (MDS)	BIU – Acute MDR
0	International Comparison	Yes
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
5	KPI is reported in which	Performance Report/Profile
	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
is po	licy to include data in Open Data	publication. Please indicate if there is an exceptional reason for this to be delayed
ontac	t details	KPI owner/lead for implementation
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 620 1800
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
overr	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
	v	use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
1	KPI title & Number A15	No. of new and return outpatient attendances
46	KPI Short Title	OPD New + Return
2	KPI Description	This metric includes the total number of both new and return outpatient attendances (OPD). New attendance = A first new attendances at consultant led Outpatient clinic
		Return Attendance - Attendance by a patient who has been treated as an outpatient at least once previously, or as an inpatient or day cas
3	KPI Rationale	The monitoring of outpatient attendance levels
3a	Indicator Classification	National Scorecard Quadrant
		Access
4	KPI Target	3,424,505
4a	Target Trajectory	Monthly profile
5	KPI Calculation	Count. Total New + Return Outpatient attendances
6	Data Sources	Sourced from Hospitals PAS systems
6a	Data sign off	Name: OSPIP
	Data Quality Issues	All acute hospitals reporting
7	Data Collection Frequency	Monthly
3	Tracer Conditions (clinical	Qualifies as an outpatient attendance
)	Minimum Data Set (MDS)	BIU - Acute OPD Template (Excludes NTPF Activity)
10	International Comparison	No OPD measure of performance internationally due to different structures of health service delivery.
11	KPI Monitoring	Monthly
12	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
14	KPI Reporting Aggregation	National; Hospital Group; Hospital
15	KPI is reported in which	Performance Report/Profile; Other
	reports?	
16	Web link to published data	http://www.hse.ie/eng/services/Publications
17	Additional Information	
		a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: OSPIP
		Email address: ita.hegarty@hse.ie
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

reate Briter	on -Metadata 2022	
No	Steps	Detail supporting KPI
1	KPI title &	New: Return Ratio (excluding obstetrics, warfarin and haematology clinics)
	Number	
	A16	
	1b KPI Short Title	OPD Ratio
2	KPI Description	The number of new patients that attend a service compared to the number of review patients that attend
		a service. Expressed by setting out for each new patient attendance, how many review patients attendances occur. This is trimmed to exclude large volume specialties of obstetrics and warfarin
		haematology clinics with expected ratios in excess of 2:1
3	KPI Rationale	This is an access indicator. Lower ratios of review patients will facilitate more new patients to be seen thus reducing waiting lists
	3a Indicator Classification	National Scorecard Quadrant a) Quality and Safety
1	KPI Target	1:2.5 Torret 2002 - 1.2.5
	4a Target Trajectory	Target 2022 = 1:2.5
	Ab Maluma matrice	
	4b Volume metrics	
	KPI Calculation	Number of new notionts and number of review (return) notionts seen in begatted slinic symposed on a
5	API Calculation	Number of new patients and number of review (return) patients seen in hospital clinic expressed as a ratio. Exclude obstetrics patients (i.e. obstetrics, fetal assessment, ultrasound in Rotunda) and
		haematology/warfarin, then calculate new to review ratio
6	Data Sources	Hospitals
0	6a Data sign off	Acute Business Information Unit
	6b Data Quality	Exclusion process may not achieve goal. Roll out of new minimum data set and associated definitions
	Issues	required to ensure valid data
7		Monthly
ı	Frequency	inonuny
8	Tracer	As per description no. 2 above
0	Conditions	
	(clinical metrics	
	only)	
9	Minimum Data	BIU- Acute OPD Template
•	Set (MDS)	
10	International	No OPD measure of performance internationally due to different structures of health service delivery.
	Comparison	······································
11	KPI Monitoring	Monthly
12	KPI Reporting	Monthly
	Frequency	
13	KPI report period	Monthly M
14	KPI Reporting	National, Hospital Group, Hospital
	Aggregation	
15	KPI is reported in	Performance Report/Profile, Other
	which reports?	
16	Web link to	
	published data	http://www.hse.ie/eng/services/Publications
17	Additional	
	Information	
It is policy to inclue	de data in Open Data publica	ation. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contact details		KPI owner/lead for implementation
		Name: OSPIP
		Email address: ita.hegarty@hse.ie
		Telephone Number 01 620 1800
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign o	ff	This sign off is the governance at Divisional level in respect of management of the KPI including
		data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

No	Steps	Detail supporting KPI
1	KPI title & Number	No. of new outpatient attendances
	A136	
1b	KPI Short Title	OPD New
2	KPI Description	This metric includes the total number of new attendances. New attendance = A first new attendances at a consultant led Outpatient clinic
3	KPI Rationale	
3a	Indicator Classification	National Scorecard Quadrant
•••		Access
1	KPI Target	964,921
4a	Target Trajectory	Monthly profile
5	KPI Calculation	Count. Total New Outpatient attendances
;	Data Sources	Sourced from Hospitals PAS systems
6a	Data sign off	Name: Acute Operations
	Data Quality Issues	All acute hospitals reporting
7	Data Collection Frequency	Monthly
	Tracer Conditions (clinical	Qualifies as a new outpatient attendance
	Minimum Data Set (MDS)	BIU - Acute OPD Template (Excludes NTPF Activity)
0	International Comparison	No OPD measure of performance internationally due to different structures of health service delivery.
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
15	KPI is reported in which reports?	Performance Report/Profile; Other
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
		a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
Contac	ct details	KPI owner/lead for implementation
		Name: Acute Operations
		Email address:
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
joveri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

0	Steps	Detail supporting KPI
v	KPI title & Number	No. of acute bed days lost through delayed transfers of care
	A48	
1h	KPI Short Title	DTOC - Bed Days
10	KPI Description	This metric looks at the number of acute bed days lost due to delayed transfers of care.
		Delayed transfer of care: A patient who remains in hospital after a senior doctor (consultant or registrar grade) has documented in the
		medical chart that the patient can be discharged.
		New categorisation of delayed transfer of care grouped under Type A - Destination Home, Type B - Destination Long
		Term Nursing Care, Type C - Other Destination and Outcomes. The name
		Delayed Discharges has changed to Delayed Transfer of Care as of 18/12/2019
	KPI Rationale	Delayed transfer of care is used in assessment of quality of care, costs and efficiency and is used for health planning
		purposes.
3a	Indicator Classification	National Scorecard Quadrant
		Quality and Safety
	KPI Target	≤127,750
4a	Target Trajectory	NA
	KPI Calculation	Count of bed days lost to patients who are Delayed transfer of care
	Data Sources	National Delayed transfer of care database to BIU Acute
6a	Data sign off	Name: Unscheduled Care Lead
	Data Quality Issues	
	Data Collection Frequency	Daily
	Tracer Conditions (clinical	Bed days lost
	metrics only)	
	Minimum Data Set (MDS)	Categorisation of delayed transfer of care grouped under Type A - Destination Home, Type B - Destination Long
		Term Nursing Care, Type C - Other Destination and Outcomes
0	International Comparison	Yes, similar information gathered in other countries
	KPI Monitoring	Daily
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
1	KPI Reporting Aggregation	National; Hospital Group; Hospital
5	KPI is reported in which	Performance Report/Profile
	reports?	
3	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
		a publication. Please indicate if there is an exceptional reason for this to be delayed
	t details	KPI owner/lead for implementation
		Name: Unscheduled Care Lead
		Email address: acutehospitals@hse.ie
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
		use in performance management
		add in portormanod management

lo	Steps	Detail supporting KPI
	KPI title & Number	No. of beds subject to delayed transfers of care
	A49	······································
1b	KPI Short Title	DTOC - Beds
	KPI Description	This metric looks at the number of beds subject to delayed transfer of care.
		Delayed transfer of care: A patient who remains in hospital after a senior doctor (consultant or registrar grade) has documented in the
		medical chart that the patient can be discharged.
		New categorisation of delayed transfer of care grouped under Type A - Destination Home, Type B - Destination Long Term Nursing Care,
		Type C - Other Destination and Outcomes. The name Delayed Discharges has changed to Delayed Transfer of Care as of 18/12/2019
	KPI Rationale	Delayed transfer of care is used in assessment of quality of care, costs and efficiency and is used for health planning
		purposes.
32	Indicator Classification	National Scorecard Quadrant
ou	indicator of assincation	Quality and Safety
	KPI Target	≤350
12	Target Trajectory	N/A
-τα	KPI Calculation	Count of bed in use to patients who are Delayed transfer of care at one point in time.
	Data Sources	National Delayed transfer of care database to BIU Acute
62	Data sign off	Name: Unscheduled Care Lead
	Data Quality Issues	
00	Data Collection Frequency	Daily
	Tracer Conditions (clinical	Bed subject to delayed transfer of care
	metrics only)	Deu Subject to delayed transier of care
	Minimum Data Set (MDS)	Categorisation of Delayed transfer of care grouped under Type A - Destination Home, Type B - Destination Long
		Term Nursing Care, Type C - Other Destination and Outcomes.
0	International Comparison	Yes, similar information gathered in other countries
, 1	KPI Monitoring	Daily
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
. 5	KPI is reported in which	Other
•	reports?	
6	Web link to published data	http://www.hse.ie/eng/services/Publications
7	Additional Information	
-		a publication. Please indicate if there is an <u>exceptional</u> reason for this to be delayed
	t details	KPI owner/lead for implementation
		Name: Unscheduled Care Lead
		Email address: acutehospitals@hse.ie
		Telephone Number
		Data support
		Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
over	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and
overi	เล่าเป็นว่าอายาก	use in performance management
		aco ni portornanco managonone

No	Steps	Detail supporting KPI
10	KPI title & Number	
	A105	No. of new cases of CPE
1b	KPI Short Title	No. of new cases of CPE
	KPI Description	
		No. of new cases of CPE (Carbapenemase Producing Enterobacterales) reported in swabs/ faeces or other samples by acute hospitals
	KPI Rationale	Carbapenemase Producing Enterobacterales (CPE) are an emerging threat to human health, particularly in hospital settings. CPE are gra negative bacteria that are carried in the gut and are resistant to most available antibiotics. The true cost and extent of this increasing threat cannot be fully estimated at present. However, CPE blood stream infection has been associated with death in up to half of all patients affected by it. The incidence of CPE can also result in significant financial cost to the health system and challenges to effective patient flow in health care delivery for scheduled and unscheduled care. Tracking of incidences of CPE is key to accurate assessment of the situation i Ireland.
3a	Indicator Classification	National Scorecard Quadrant Quality and Safety
	KPI Target	N/A
	KPI Calculation	CPE002 (Number of patients confirmed with newly detected CPE from rectal swabs/ faeces) plus CPE 003 (Number of patients confirmed with newly detected CPE from any other site)
	Data Sources	Source: Monthly data report to BIU from each acute hospital
6a	Data sign off	Data should be approved for issue to BIU by Hospital Manager or CEO
	Data Quality Issues	
		Dependant on accurate reporting from Hospitals. To avoid duplication confirmed CPE should be counted once only and for the purpose of this return it should be associated with the month during which a rapid confirmation assay positive result performed either in house or at reference laboratory becomes available to the Infection Prevention Control team at the hospital making the return. (For example if a patient has a CPE detected from a rectal swab in January and again in February from any site (rectal/other), the patient is counted once only in January, with all subsequent CPE isolates, from this patient to be excluded)
	Data Collection Frequency	Monthly M
	Tracer Conditions (clinical metrics only)	see above No. 5
	Minimum Data Set (MDS)	BIU Reporting template for same
0	International Comparison	A number of other countries track incidence of CPE using various systems e.g. UK and Israel.
1	KPI Monitoring	Monthly
2	KPI Reporting Frequency	Monthly
3	KPI report period	Monthly M
4	KPI Reporting Aggregation	National; Hospital Group; Hospital
5	KPI is reported in which reports?	Annual Report; Performance Report/Profile, MDR
6	Web link to published data	CPE in HSE Acute Hospitals in Ireland Monthly Report available on www.HPSC.ie and www.hse.ie
7	Additional Information	KPI noted in National Service Plan 2022
ie ne	liev to include date in Onen Date	a publication. Please indicate if there is an exceptional reason for this to be delayed
_	t details	KPI owner/lead for implementation
ontac	t details	Name: Prof. Martin Cormican
		Email address: martin.comican@hse.ie
		Telephone Number: 091 544146
		Data support Name: Acute Business Information Unit
		Email address: AcuteBIU@hse.ie
		Telephone Number 01 778 5222
ioveri	nance/sign off	This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management
		Operational National Director: National Director Acute Operations

Acut	e Division - Venous Th	nromboembolism Metadata 2022
No	Steps	Detail supporting KPI
	KPI title & Number	Rate of defined and suspected venous thromboembolism (VTE, blood clots) associated with hospitalisation
	A140	
1b	KPI Short Title	VTE associated with hospitalisation
	KPI Description	The rate, per 1,000 inpatient discharges, with length of stay of 2 or more days, of VTE occurring during hospitalisation
	KPI Rationale	VTE (venous thromboembolism, blood clots) comprises deep vein thrombosis (DVT) and pulmonary embolism (PE). It is estimated that over 6,000 Irish people are affected by VTE every year. 9% of all deaths are VTE-related and recurrence affects 30% of survivors, in addition to post-thrombotic complications. 63% of all VTE is hospital-acquired (1), occurring during or in the 90 days after hospitalisation. Irish HIPE data shows that over 6,000 adult medical or surgical in-patients had a VTE resulting in hospital admission(primary diagnosis) or occurring during hospitalisation (additional diagnosis) in 2018 (2). An average of 270 inpatients per month in 2018 were reported as having an additional diagnosis of VTE or readmission within 90 days with VTE (2). Venous thromboembolism (VTE, blood clots) accounts for 0.4-3.8% of public hospital budget spend in 28 European Union countries (3). 70% of healthcare-associated VTE is potentially preventable with appropriate VTE prophaxis (4). The OECD rated VTE prevention protocols as the patient safety intervention with the most favourable impact/cost ratio (5). The HSE Quality Improvement Division led the national Preventing VTE in Hospitals Improvement Collaborative from September 2016-2017. Median appropriateness of prophylaxis 42 hours increased from a median of 61% to 81% in the 27 participating hospitals. This KPI will provide hospitals with a measure of their rate of VTE occurring during and after hospitalisation and act as a driver to improve prevention of VTE.
	Indicator Classification	Quality and Safety
	KPI Target	N/A
	Target Trajectory	NA
4b		This data is collected and coded as part of the HIPE process and collated by the HPO.
1	KPI Calculation	Numerator: ((Number of adult in-patient discharges with a length of stay of 2 or more days with an additional diagnosis of VTE^) *1000. Denominator: Number of adult in-patient discharges with a length of stay of 2 or more days in the index month.
j j	Data Sources	HIPE Data Set
6a	Data sign off	HPO
6b	Data Quality Issues	Data is part of the routine data collected as part of the HIPE dataset. No quality issues specific to these criteria are known.
	Data Collection Frequency	Monthly
	Minimum Data Sat (MDS)	 Implient only c. Length of stay of 2 or more days i.e. excludes discharges with 0 or 1 overnight stays d. Aged 16 or over e. Non-Maternity admission type i.e. Elective or Emergency only Maternity and paediatric hospitals are excluded Implaind only b. Length of stay of 2 or more days i.e. excludes discharges with 0 or 1 overnight stays Aged 16 or over d. Non-Maternity admission type i.e. Elective or Emergency only e. Maternity and paediatric hospitals are excluded Aged 16 or over d. Non-Maternity admission type i.e. Elective or Emergency only e. Maternity and paediatric hospitals are excluded Aged 16 or over d. Non-Maternity admission type i.e. Elective or Emergency only e. Maternity and paediatric hospitals are excluded Avenous thromboembolism (VE) encompasses both pulmonary embolism and deep venous thrombosis, defined by the following ICD-10-AM Diagnosis Codes in any of the following additional diagnosis codes: 126.9 Pulmonary embolism with endition of acute cor pulmonale; 180.1 Philositis and thrombophieblis of theor deep vessels of lower extremilies; 180.3 Philoitis and thrombophieblis of other deep vessels of lower extremilies; 180.3 Philoitis and thrombophieblis of other deep; 180.4 thrombophieblis of unspecified site; 182.2 Embolism and thrombosis of unspecified vein; 182.3 Embolism and thrombosis of unspecified vein; 182.4 Embolism and thrombosis of and ectop: and molar pregnancy; 182.5 Embolism and thrombosis of and ectop: and molar pregnancy; 182.6 Embolism and thrombosis of and ectop: and molar pregnancy; 182.6 Explore a cava; 182.8 Embolism and thrombosis of and molar pregnancy; 182.9 Embolism and thrombosis of and explore throm and explore and molar pregnancy; 182.6 Explore a cava; 1
	Minimum Data Set (MDS)	HIPE Data Set
	International Comparison	The rate of healthcare-associated VTE is commonly referred to in the literature. Although the exact rates measured are not an exact match for those measured by our KPI, the rates quoted include Assareh, Australia: 11.45 / 1000 discharges; Stubbs, Australia: 9.7/1000 admissions (including all post-discharge HA-VTE); Rowswell, UK: 2 /1000 reducing to 1.4 / 1000; Rohit Bhalla, US, 6.5 /1000 reducing to 4.2 per 1000; Amin Alpesh et al, US, 7-16/ 1000AHRQ recommends a HA-VTE measure and % appropriate prophylaxis as key metrics when endeavouring to reduce VTE. Potentially preventable healthcare associated VTE rate is collected in the US as a National Hospital In-patient Quality Measure (VTE-6). Each case identified as a HA-VTE as an additional diagnosis not present on admission is reviewed and categorised as preventable if the patient received no thromboprophylaxis up to that point. This is reported as % of HA-VTE patients who did not receive thromboprophylaxis.
1	KPI Monitoring	Monthly
		Monthly
2	KPI Reporting Frequency	
2 3	KPI Reporting Frequency KPI report period	Monthly 1 month in arrears -Jan data reported in March
2 3		
12 13 14 15	KPI report period	Monthly 1 month in arrears -Jan data reported in March

Acut	Acute Division - Venous Thromboembolism Metadata 2022			
No	Steps	Detail supporting KPI		
1	KPI title & Number A140	Rate of defined and suspected venous thromboembolism (VTE, blood clots) associated with hospitalisation		
17	Additional Information	REFERENCES 1. HSE analysis of HIPE data, 2018 (unpublished) 2. Barco. Thromb Haemost 2016 Apr;115(4):800-8 3. Geerts et al. Chest 2001 Jan;119(1 Suppl):132S-175S 4. OECD The Economics of Patient Safety 2017		
It is policy to include data in Open Data publication. Please indicate if there is an exceptional reason for this to be delayed				
Contact details		KPI owner/lead for implementation		
		Name: Dr. Orla Healy National Clinical Lead for Patient Safety HSE		
		Email address: orla.healy2@hse.ie		
		Telephone Number:		
		Data support		
		Name: Acute Business Information Unit		
		Email address: AcuteBIU@hse.ie		
		Telephone Number 01 788 5222		
Governance/sign off		This sign off is the governance at Divisional level in respect of management of the KPI including data provision, validation, and use in performance management		
		Operational National Director: National Director Acute Operations		
KPI's v	will be deemed 'active' until a for	rmal request to change or remove is received		