

Data Dictionary

Variable	No	Label	Values	Missing Values
OH CAR IDENTIFICATION NUMBER	1	Identification number		
SOURCE	2	<none>	1 ONELIFE 2 DFB 3 ePCR 4 eOH CAR 5 Missing search	
INITIAL INCIDENT TYPE	3	Initial Incident Type of Call		
REVISED INCIDENT TYPE	4	Revised Incident Type of Call		
DISPATCH CODE	5	Dispatch Code		
CAD TIME CALL	6	Time of call (collection) on Incident Log		
CAD TIME CALL ALERTED	7	Time call alerted (passed) on Incident Log		
CAD TIME MOBILE	8	Time Mobile on Incident Log		
CAD TIME AT SCENE	9	Time at Scene on Incident Log		
CAD TIME DEPARTED	10	Time departed scene on Incident Log		
CAD TIME DESTINATION	11	Time at destination on Incident Log		
TIME FIRST RESPONDER AT PATIENT	12	Time First Responder at Patient		
STATION PIN	18	Station PIN		
SURNAME	19	Surname		
FIRST NAME	20	First Name		
HOME ADDRESS LINE 1	21	Home Address Line 1		
HOME ADDRESS LINE 2	22	Home Address Line 2		
HOME ADDRESS LINE 3	23	Home Address Line 3		
HOME ADDRESS TOWN	24	Home Address Town		
HOME ADDRESS COUNTY	25	Home Address County		
DOB	26	Date of Birth		01.01.1600
AGE	27	Age		999.00
GENDER	28	Gender	1 male 2 female 9 missing data	
GENERAL PRACTITIONER NAME	29	Patient's General Practitioner Name		
ATTENDING DOCTOR NAME	30	Attending doctor's name	If no Doctor present, insert 'NONE'; if a doctor present with no name given insert 'NO NAME GIVEN'; if not indicated insert UNKNOWN	
DATE CALL	31	Date of call		01.01.1600
DESTINATION TYPE	32	Destination Type	1 Transported to ED 2 Transported to morgue or other destination facility 3 Not transported	9
HOSPITAL DESTINATION	33	Hospital Destination		9, 8
OTHER HOSPITAL DESTINATION	34	Other Hospital Destination		
CONTROL CENTRE	35	Control Centre from Patient Care Report		
INCIDENT NUMBER	36	Incident Number		
CALL SIGN	37	Vehicle Call Sign		
PATIENT CARE REPORT BARCODE	38	Patient Care Report Bar code number		
REGION	39	Ambulance Service or Region		
STATION	40	Station		9
INCIDENT ADDRESS SAME AS ABOVE	41	Is incident location/address same as above?	1 Yes 2 No 9 Home address unknown	9
INCIDENT ADDRESS LINE 1	42	Incident Address Line 1		
INCIDENT ADDRESS LINE 2	43	Incident Address Line 2		
INCIDENT ADDRESS LINE 3	44	Incident Address Line 3		

INCIDENT ADDRESS TOWN	45	Incident Address Town		
INCIDENT ADDRESS POSTCODE	46	Incident Postcode		
INCIDENT ADDRESS COUNTY	47	Incident Address County		9
INCIDENT LOCATION	48	Type of incident location	1 Home 2 Ind. place or premises 3 Public Building 5 GP Surgery 6 Farm 7 Recr. or sport place (includes hotels) 9 Missing data 10 Residential Institution 11 Street or road 12 In ambulance 13 Other	9
INCIDENT LOCATION OTHER	49	Other incident location		
AETIOLOGY	50	Aetiology	1 Medical 2 Trauma 3 Asphyxial 4 Drug overdose 5 Submersion (Drowning) 7 Electrocution 9 Missing data	9
AETIOLOGY OTHER	51	Other non-cardiac aetiology		
TIME OF COLLAPSE	52	Time of Collapse	For witnessed events only	
TIME OF CHESTPAIN	53	Time of Chest Pain		
WHO WITNESSED COLLAPSE	54	Who Witnessed Collapse?	1 Not Witnessed i.e. collapse not seen or heard 2 Individual - unknown resuscitation training level 3 Individual - no certified resuscitation training 4 BLS/CFR 5 OFA 6 Fire (EFR) 7 Garda (EFR) 9 MISSING DATA 10 Voluntary Services (EFR) 11 EMT 12 HSE Paramedic 13 HSE AP 14 Nurse 15 Doctor 16 Other 17 HSE Ambulance Service 18 Dublin Fire Brigade 19 EFR (DFB Tender) 20 EFR (DFB Ambulance) 21 EMT (DFB Tender) 22 EMT (DFB Ambulance) 23 Paramedic (DFB Tender) 24 Paramedic (DFB Ambulance) 25 AP (DFB Tender) 26 AP (DFB Ambulance)	9
OTHER WITNESSED COLLAPSE	55	Other Witnessed Collapse		
HISTORY CORONARY HEART DISEASE	56	History of Coronary Heart Disease	1 Yes	9

			2 No 3 Undetermined	
SHOCKABLE/ NONSHOCKABLE RHYTHM	57	Was initial arrest shockable or nonshockable?	1 Shockable 2 Nonshockable 9 Missing Data	9
SPECIFY INITIAL ARREST RHYTHM	58	Specify Initial Arrest Rhythm	1 Ventricular Fibrillation 2 Pulseless Ventricular Tachycardia 3 Unknown rhythm - shock advised 4 Asystole 6 Pulseless Electrical Activity 7 Unknown rhythm - NO shock advised 9 missing data	9
TIME FIRST RHYTHM ANALYSIS	59	Time of First Arrest Rhythm recorded	May be listed in the vital observations	
TIME FIRST ARREST RHYTHM ESTIMATED	60	Was time first arrest rhythm analysis estimated or taken directly from ECG/defibrillator?		9
RESUS ATTEMPTED BY EMERGENCGY MEDICAL SERVICES	61	Was resuscitation attempted by Emergency Medical Services at scene?	1 Yes 2 No 9 Missing data	9
WHY RESUS NOT ATTEMPTED BY EMERGENCGY MEDICAL SERVICES	62	If resuscitation was not attempted by Emergency Medical Services, please state why	1 ROSC (signs of circulation) present 2 DNAR order present 3 Other 4 Obvious signs of death 8 not applicable as EMS resuscitation was attempted 9 missing data	9, 8
OTHER WHY RESUSCITATION NOT ATTEMPTED EMERGENCGY MEDICAL SERVICES	63	Other reason why resuscitation not attempted by Emergency Medical Services at scene		
CHEST COMPRESSIONS	64	Were chest compressions performed?	1 Yes 2 No 9 missing data	9

WHO STARTED CHEST COMPRESSIONS	65	Who first started chest compressions?	1 Individual - resuscitation training level unknown 2 Individual with no certified resuscitation training 3 BLS/CFR 4 OFA 5 Fire (EFR) 6 Garda (EFR) 7 Voluntary services (EFR) 8 Not applicable as chest compressions not performed 9 Missing data 10 EMT 11 HSE Paramedic 12 HSE AP 13 Nurse 14 Doctor 15 Other 16 HSE Ambulance Service 17 Dublin Fire Brigade 18 EFR (DFB Tender) 19 EFR (DFB Ambulance) 20 EMT (DFB Tender) 21 EMT (DFB Ambulance) 22 Paramedic (DFB Tender) 23 Paramedic (DFB Ambulance) 24 AP (DFB Tender) 25 AP (DFB Ambulance)	8, 9
OTHER WHO STARTED CHEST COMPRESSIONS	66	Specify identity if "CHESTCOMPRESSIONS" = "Yes"		
TIME CHEST COMPRESSIONS STARTED	67	Time chest compressions first started		
TOTAL DURATION CHEST COMPRESSIONS	68	Total duration of chest compressions (mins)	Total duration from bystander to arrival at hospital	999, 888
TRANSFERRED TO HOSPITAL WITH CARDIO PULMONARY RESUSCITATION IN PROGRESS	69	Was the patient transferred to Hospital with Cardio Pulmonary Resuscitation in progress?	1 Yes 2 No 8 not applicable as patient not transported to ED or dead at scene 9 missing data	9, 8
MECHANICAL CARDIO PULMONARY RESUSCITATION	70	Was a mechanical Cardio Pulmonary Resuscitation device used at any stage?	1 Yes 2 No 9 missing data	9

WHO APPLIED DEFIBRILLATOR PADS FIRST	71	Who applied defibrillator pads first?	<ul style="list-style-type: none"> 1 Individual - resuscitation training level unknown 2 Individual with no certified resuscitation training 3 BLS/CFR 4 OFA 5 Fire (EFR) 6 Garda (EFR) 7 Voluntary services (EFR) 8 Not applicable as pads not applied 9 Missing data 10 EMT 11 HSE Paramedic 12 HSE AP 13 Nurse 14 Doctor 15 Other 16 HSE Ambulance Service 17 Dublin Fire Brigade 18 EFR (DFB Tender) 19 EFR (DFB Ambulance) 20 EMT (DFB Tender) 21 EMT (DFB Ambulance) 22 Paramedic (DFB Tender) 23 Paramedic (DFB Ambulance) 24 AP (DFB Tender) 25 AP (DFB Ambulance) 	8, 9
OTHER WHO APPLIED DEFIB PADS FIRST	72	Specify identity if "WHOAPPLIEDDEFIBPADSFIRST" = "Other"		
WAS SHOCK DELIVERED	73	Was shock delivered?	<ul style="list-style-type: none"> 1 Yes 2 No - no shock advised 3 No - defibrillator malfunctioned 8 Not applicable as pads not applied 9 Missing data 	8, 9

WHO DELIVERED FIRST SHOCK	74	Who delivered the first shock?	<ul style="list-style-type: none"> 1 Individual - resuscitation training level unknown 2 Individual with no certified resuscitation training 3 BLS/CFR 4 OFA 5 Fire (EFR) 6 Garda (EFR) 7 Voluntary services (EFR) 8 Not applicable as no shock delivered 9 Missing data 10 EMT 11 HSE Paramedic 12 HSE AP 13 Nurse 14 Doctor 15 Other 16 HSE Ambulance Service 17 Dublin Fire Brigade 18 EFR (DFB Tender) 19 EFR (DFB Ambulance) 20 EMT (DFB Tender) 21 EMT (DFB Ambulance) 22 Paramedic (DFB Tender) 23 Paramedic (DFB Ambulance) 24 AP (DFB Tender) 25 AP (DFB Ambulance) 	8, 9
OTHER WHO DELIVERED FIRST SHOCK	75	Specify identity if "WHODELIVEREDFIRSTSHOCK" = "Other"		
TOTAL NUMBER SHOCKS DELIVERED	76	Total number of shocks		999, 888
TIME FIRST SHOCK DELIVERED	77	Time first shock was delivered		
TIME FIRST SHOCK ESTIMATED	78	Was time first shock delivered estimated or taken from ECG/defibrillator?	<ul style="list-style-type: none"> 1 Estimated 2 Taken directly from ECG/defib 8 Not applicable as shock not delivered 9 Missing data 	9, 8
ASSISTED VENTILATION	79	Assisted ventilation	<ul style="list-style-type: none"> 1 Yes 2 No 9 missing data 	9
ADJUNCT ASSISTED VENTILATION	80	Was an airway adjunct used?	<ul style="list-style-type: none"> 1 None of the listed devices used 2 OPA/NPA 3 Supraglottic airway device 4 Intubation 5 No advanced airway i.e. SGA or ET 9 Missing data 	9

WHO AIRWAY ADJUNCT	81	If yes, who inserted airway adjunct?	1 CFR 2 OFA 3 Fire (EFR) 4 Garda (EFR) 5 Voluntary Services (EFR) 6 EMT 7 HSE Paramedic 8 Not applicable as airway adjunct not used 9 Missing data 10 HSE AP 11 Nurse 12 Doctor 13 Other 14 HSE Ambulance Service 15 Dublin Fire Brigade 16 EFR (DFB Tender) 17 EFR (DFB Ambulance) 18 EMT (DFB Tender) 19 EMT (DFB Ambulance) 20 Paramedic (DFB Tender) 21 Paramedic (DFB Ambulance) 22 AP (DFB Tender) 23 AP (DFB Ambulance)	
OTHER WHO AIRWAY ADJUNCT	82	Specify identity if "WHOAIRWAYADJUNCT" = "Other"		
CANNULATION	83	Cannulation	1 Yes 2 No 9 missing data	9
CANNULATION INTRAVENOUS / INTRAOSSEOUS	84	What type of cannulation was performed?	1 Intravenous 2 Intraosseous 3 Both IV and IO 8 Not applicable as cannulation not performed 9 Missing data	8, 9
CANNULATION WHO	85	Who performed cannulation?	1 AP 2 Doctor 8 Not applicable as cannulation not performed 9 Missing data	8, 9
MEDICATION TREATMENT	86	Was any medication administered during or post-arrest?	1 Yes 2 No 9 missing data	9
ALL CARDIAC ARREST MEDICATION ADMINISTERED BY SAME PERSON	87	Were all cardiac arrest medications administered by the same person?	1 Yes 2 No 8 Not applicable as no cardiac arrest medications administered 9 missing data	
WHO ADMINISTERED CARDIAC ARREST MEDICATION	88	If yes, who administered all cardiac arrest medications?	1 AP 2 Doctor 8 Not applicable 9 Missing data	
EPINEPHRINE TREATMENT	89	Epinephrine (1:10000) IV/IO	1 Yes 2 No 9 missing data	9
WHO ADMINISTERED EPINEPHRINE	90	Who administered epinephrine?	1 AP 2 Doctor 8 Not applicable 9 Missing data	8, 9

NUMBER EPINEPHRINE INJECTIONS GIVEN	91	Number of Epinephrine (1:10000) 1mg iv/io given	888 Not applicable as epinephrine not administered 999 Missing data	999
ATROPINE TREATMENT	92	Atropine Treatment	1 Yes 2 No 9 missing data	9
WHO ADMINISTERED ATROPINE	93	Who administered atropine?	1 AP 2 Doctor 8 Not applicable 9 Missing data	8, 9
AMIODARONE TREATMENT	94	Amiodarone Treatment	1 Yes 2 No 9 missing data	9
WHO ADMINISTERED AMIODARONE	95	Who administered amiodarone?	1 AP 2 Doctor 8 Not applicable 9 Missing data	8, 9
OTHER MEDICATION GIVEN	98	Other Medication Given	e.g. naloxone	
RETURN OF SPONTANEOUS CIRCULATION AT ANY STAGE	102	Was return of spontaneous circulation achieved at ANY stage pre-hospital?	1 Yes 2 No 9 missing data	9
WHO FIRST RETURN OF SPONTANEOUS CIRCULATION	103	Who first achieved return of spontaneous circulation?	1 Individual - resuscitation training level unknown 2 Individual with no certified resuscitation training 3 BLA/CFR 4 OFA 5 Fire (EFR) 6 Garda (EFR) 7 Voluntary services (EFR) 8 Not applicable as ROSC not achieved 9 Missing data 10 EMT 11 HSE Paramedic 12 HSE AP 13 Nurse 14 Doctor 15 Other 16 HSE Ambulance Service 17 Dublin Fire Brigade 18 EFR (DFB Tender) 19 EFR (DFB Ambulance) 20 EMT (DFB Tender) 21 EMT (DFB Ambulance) 22 Paramedic (DFB Tender) 23 Paramedic (DFB Ambulance) 24 AP (DFB Tender) 25 AP (DFB Ambulance)	9
TIME FIRST RETURN OF SPONTANEOUS CIRCULATION	104	Time return of spontaneous circulation first achieved		
RETURN OF SPONTANEOUS CIRCULATION ON ARRIVAL EMERGENCY DEPARTMENT	105	Spontaneous Circulation on Arrival in Emergency Department	1 Yes 2 No 8 not applicable as patient not transported to ED or dead at scene 9 missing data	9, 8
RESUSCITATION CEASED AT SCENE	106	Was resuscitation ceased at scene?	1 Yes 2 No 9 missing data	9

WHO CEASED RESUSCITATION AT SCENE	107	Who ceased resuscitation at scene?	1 Paramedic 2 AP 3 Nurse 4 Doctor 5 Ambulance Service 6 Joint decision 8 Not applicable as resuscitation continued to ED 9 missing data	8, 9
WHY RESUSCITATION CEASED AT SCENE	108	If yes, why was resuscitation ceased at scene?	1 Sustained ROSC achieved 2 Cardiac arrest - asystole - decision tree followed 3 Cessation of resuscitation section signed by doctor 4 Other reason 5 Obvious signs of death 8 Not applicable as resuscitation continued to ED 9 missing data	8, 9
DEATH CONFIRMED BY DOCTOR AT SCENE	109	Death Confirmed by Doctor at Scene	1 Yes 2 No 8 not applicable as patient alive at scene 9 missing data	9, 8
TIME DEATH CONFIRMED BY DOCTOR AT SCENE	110	Time Death Confirmed by Doctor at Scene		
DISCHARGED ALIVE	111	Patient discharged alive		8
DATE DISCHARGE ALIVE	112	Date of discharge from Hospital Alive		01.01.1600
CEREBRAL PERFORMANCE CATEGORY SCORE	113	Cerebral Performance Category score prior to Discharge		9, 8
DIED IN HOSPITAL FOLLOWING ADMISSION	114	Patient admitted to ED/CCU/ICU but died in hospital		9, 8
LOCATION DEATH IN HOSPITAL	115	Location at time of death in hospital		8, 9
OTHER LOCATION DEATH IN HOSPITAL	116	Other location at time of death in hospital		
DATE DEATH IN HOSPITAL	117	Date of death in hospital		01.01.1600
TIME DEATH IN HOSPITAL	118	Time of death in hospital		
DATE DEATH FOLLOWING DISCHARGE	122	Date of death following hospital discharge		01.01.1600
ADDITIONAL INFORMATION	123	Any additional information		
CAN HOSPITAL DATA BE OBTAINED	124	<none>		8
PUBLIC/ NONPUBLIC	125	<none>		
FIRST ON SCENE	126	<none>		8, 9
CALL TYPE	127	<none>		8.00, 9.00