

The Practice Nurse's Role in achieving National Immunisation Targets

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National Immunisation Targets

- Primary Childhood Immunisation
Goal 95% Uptake



- Pneumococcal Vaccine

- Influenza Vaccine



General Practice

- Planning
 - Vaccine Requirements
 - Stock Levels
 - Cold Chain
- Systems Perspective
 - Target Population
 - Defaulters
 - HSE Returns
- Audit

Practice Nurse Issues

- Scope of Practice
- Education Requirements
- Best Practice injection techniques
- Prescription
- Child Assessment
- GP Available
- Vaccine Cold Chain

Role of Practice Nurse

- Identify Target Population
- Education & Information
- Administer Vaccines
- Audit

Identify Target Population

- Database of clients

 - Computerised Database

 - e.g. Computerised Health Package, Excel File

 - Paper Record

 - e.g Card Index

- Update Database

 - HSE

 - Hospital Letters

 - Patient Registration

	Name	DOB	Mobile	Vac 1 given	HSE 1 sent	Vac 2 given	Reg. Fee	Total Paid
Jan.	Mary Smith	03/01/07	087 12345	28/02/07	01/03/07	Due 25 Apr.				37.00	
	Joe Blogg	15/01/07	086 54321	12/03/07	01/04/07	Due 7 May				37.00	
	Kate White	22/01/07	085 11111	19/03/07	01/04/07	Due 14 May				37.00	
Feb.	John Black	02/02/07	087 22222	30/03/07	01/04/07	Due 25 May					
	Ben Red	28/02/07	086 33333	Due 25 Apr.							

Education and Information

- Provide Information Early
 - 30-34 weeks gestation
 - 2 week post natal visit
- Written and verbal information
- Practice Summary Leaflet
- Give Vaccination Appointment

Administering Vaccines

Client

- Appointments
- Information
- Informed Consent

Nurse

- Scope of Practice
- Prescription
- Protocols/Guidelines
- Contraindications
- Assessment

Defaulters

Reasons:

- Lack of knowledge or understanding
- Communication Barrier
- Busy Lives, commitments, other children
- Forget



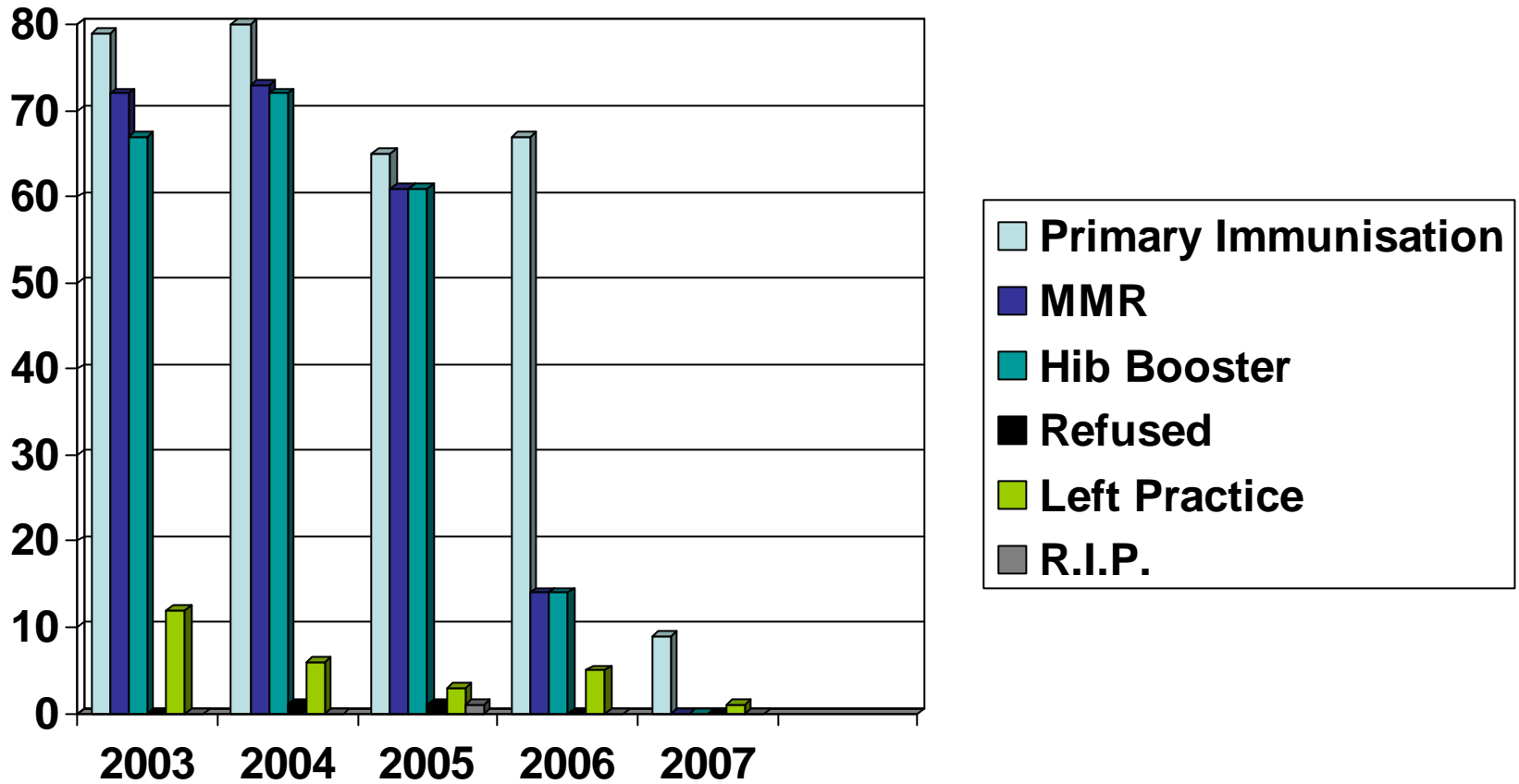
Text Reminders

- Contact defaulters
- Direct contact with Parent
- Economical
- Time Saving
- Parents respond immediately

Audit

	2003	2004	2005	2006
Primary Immunisation	79	80	65	67
MMR	72	73	61	14
Hib Booster	67	72	61	14
Refused	0	1	1	0
Left Practice	12	6	3	5
R.I.P.	0	0	1	0

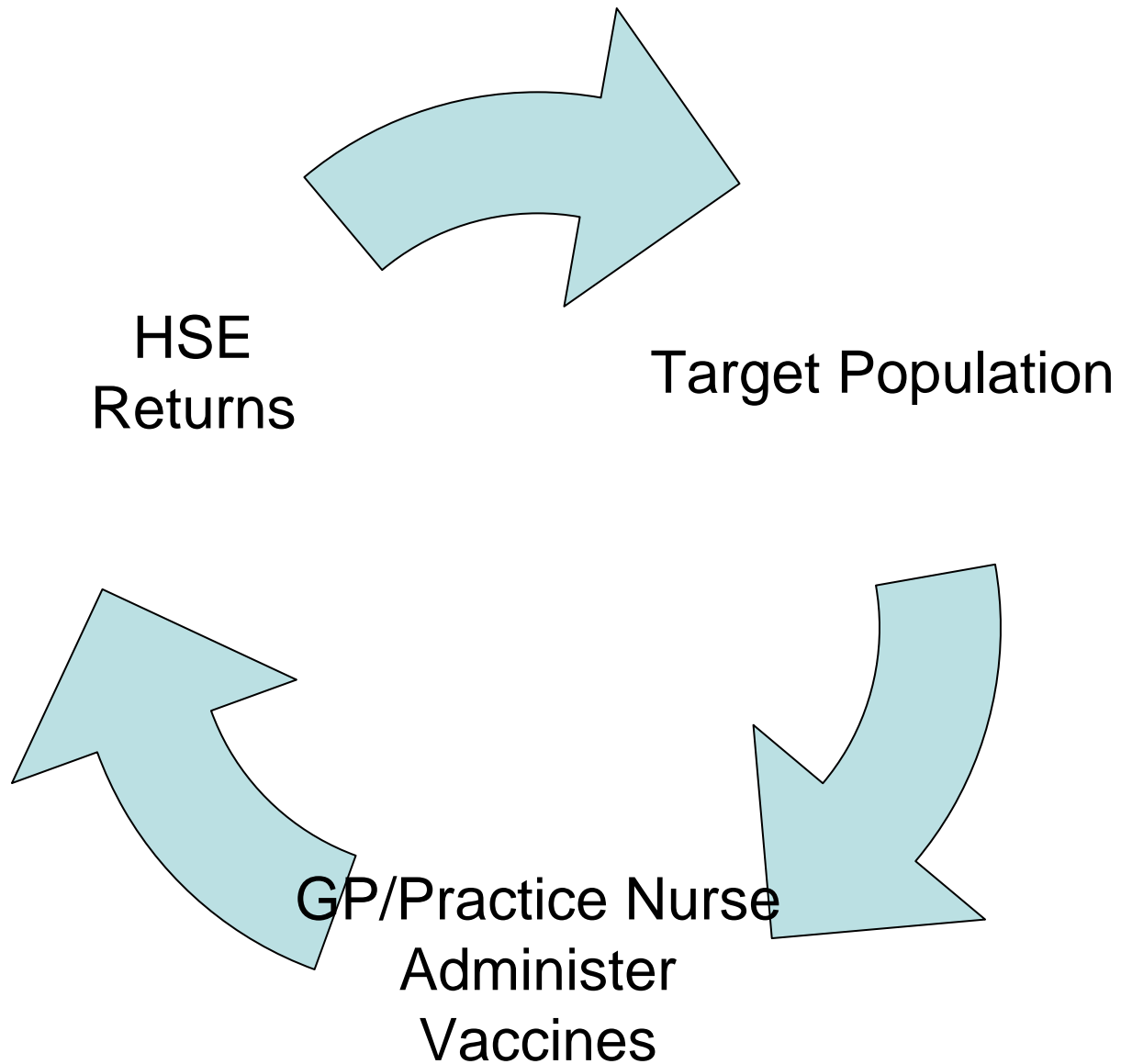
Audit



National Immunisation
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Vaccination Uptake Rates

- Vaccine Returns to HSE
- Notification to HSE of child leaving practice
- Ensure accurate local and national records
- Record Payments



Challenges

- Transient Population
- Unique identifiers e.g. PPS number
- Communication Barriers
- ?? Central national vaccination database

Goal National Immunisation Target

95%



Thank You

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