

# **Codes for Reporting Uptake of Pertussis Immunisation in Pregnancy v1.1**

A SCIMP document derived from PRIMIS Specification v1.4

Notes on Use:

- Standard terminology is used. A '%' at the end of a code denotes that code plus all under it in the hierarchy. A hyphen between two codes indicates all codes between these two codes inclusive.
- This specification has been designed by PRIMIS+ specifically to report uptake figures for national surveillance. Practice systems may use different codes and therefore give different results for internal audits.

**Recommended codes are at Annex A**

## **Pregnancy Codes**

No pregnancy codes are used for the reporting of pertussis vaccination uptake in pregnancy. They are not required because the purpose of vaccinating the mother is to protect the newborn child. The denominator for reporting is, therefore, not the number of women who have been pregnant but the number of women who have borne a live child.

In order to identify pregnant women requiring vaccination practices will have to use in house searches similar to those used to identify pregnant women requiring influenza vaccination.

## **Delivery Codes**

These codes aim to identify delivery of a live baby. While codes indicating stillbirth are specifically excluded some of these codes may legitimately be used even if the infant was stillborn or died in infancy.

63E%	Labour details
7F12%	Elective caesarean delivery
7F13%	Other caesarean delivery
7F14%	Breech extraction delivery
7F15%	Other breech delivery
7F16%	Forceps cephalic delivery
7F17%	Vacuum delivery
7F18%	Cephalic vaginal delivery abnormal presentation of head – no instrumentation
7F19%	Normal delivery
7F1A0	Caesarean hysterectomy
L20%	Normal delivery in a completely normal case
L213%	Multiple delivery
L395%	Forceps delivery
L396%	Vacuum extractor delivery
L397%	Breech extraction
L398%	Caesarean delivery
Ly0..	Spontaneous vertex delivery
Ly1..	Spontaneous breech delivery
Lyu5%	[X]Delivery

The PRIMIS specification includes the following ZV27% codes from the extended classification but not the equivalent codes (*633% in italics*) from the main classification. A consistent approach would include all, or none, of these codes. In practice they are likely to be used in addition to one of the delivery codes above and so are unlikely to be the only record of a delivery and should not be used as such. In common with other codes meant to denote delivery they may be found in the child's records as well as the mother's.

ZV270	[V] Single live birth
ZV272	[V] Twins both live born
ZV273	[V] Twins one live born, one stillborn

ZV275	[V] Other multiple birth, all live born
ZV276	[V] Other multiple birth, some live born
ZV27y	[V] Other specified outcome of delivery
ZV27z	[V] Unspecified delivery outcome
6331.	<i>Single live birth</i>
6333.	<i>Twins both live born</i>
6334.	<i>Twins one live born, one stillborn</i>
6336.	<i>Triplets – all live born</i>
6337.	<i>Triplets – 2 live + 1 stillborn</i>
6338.	<i>Triplets – 1 live + 2 stillborn</i>
633Z.	<i>Outcome of delivery NOS</i>

## **Preterm Codes**

These codes aim to identify premature delivery at 24-28 weeks (although they too are probably more likely to be added to the child's than the mother's record).

6356.	Baby premature 26-28 weeks
6357.	Baby premature 24-26 weeks

## **Immunisation Codes**

These codes indicate any form of active pertussis immunisation

655%	Pertussis vaccination
651%	DTP(triple) + polio vaccination
65MH.	First DTP polio and Hib vaccination
65MI.	Second DTP polio and Hib vaccination
65MJ.	Third DTP polio and Hib vaccination
65MK.	Fourth DTP polio and Hib vaccination
65MP.	Booster DTP polio and Hib vaccination
65MQ.	Booster DTP polio and Hib vaccination
ZV036	[V] Pertussis vaccination
ZV061	[V] Diphtheria-Tetanus-Pertussis, combined DTP vaccination
ZV063	[V] Diphtheria-Tetanus-Pertussis + poliomyelitis vaccination

Notes:

ZV062 [V] *Diphtheria-Tetanus-Pertussis + typhoid-paratyphoid vaccination* is not included because the vaccine is no longer available

## **Immunisation Declined Codes**

These codes indicate that pertussis vaccination in pregnancy was declined

8IEc.	Pertussis vaccination in pregnancy declined
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Notes:

68N7. *Pertussis vaccine refused* is not included, presumably as it is not considered specific enough.

68NQ. *Pertussis vaccine contraindicated*

TJJ6. *Adverse reaction to pertussis vaccine* are not included as the aim of the report is specifically to identify the number of women who declined rather than those who could not be immunised for other reasons

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18 November 2016

### **Delivery**

Use the most accurate code from the list below dated at the date of delivery

7F12%	Elective caesarean delivery
7F13%	Other caesarean delivery
7F14%	Breech extraction delivery
7F15%	Other breech delivery
7F16%	Forceps cephalic delivery
7F17%	Vacuum delivery
7F18%	Cephalic vaginal delivery abnormal presentation of head – no instrumentation
7F19%	Normal delivery
7F1A0	Caesarean hysterectomy
L20%	Normal delivery in a completely normal case
L213%	Multiple delivery
L395%	Forceps delivery
L396%	Vacuum extractor delivery
L397%	Breech extraction
L398%	Caesarean delivery
Ly0..	Spontaneous vertex delivery
Ly1..	Spontaneous breech delivery

### **Vaccination**

If vaccination is being given for the purposes of protecting the newborn child use:

6556.	Pertussis vaccination in pregnancy
65560	Pertussis vaccination in pregnancy given by other healthcare provider

If vaccination is being given to protect the mother use the appropriate code from:

655%	Pertussis vaccination
65I%	DTP(triple) + polio vaccination
65MH.	First DTP polio and Hib vaccination
65MI.	Second DTP polio and Hib vaccination
65MJ.	Third DTP polio and Hib vaccination
65MK.	Fourth DTP polio and Hib vaccination
65MP.	Booster DTP polio and Hib vaccination
65MQ.	Booster DTP polio and Hib vaccination

In both cases use your system's vaccination recording process.

### **Vaccination not given**

The only code that will be used for reporting pertussis in pregnancy vaccine not being given is:

8IEc.	Pertussis vaccination in pregnancy declined
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But other codes may be more accurate

68NQ.	Pertussis vaccine contraindicated
TJJ6.	Adverse reaction to pertussis vaccine