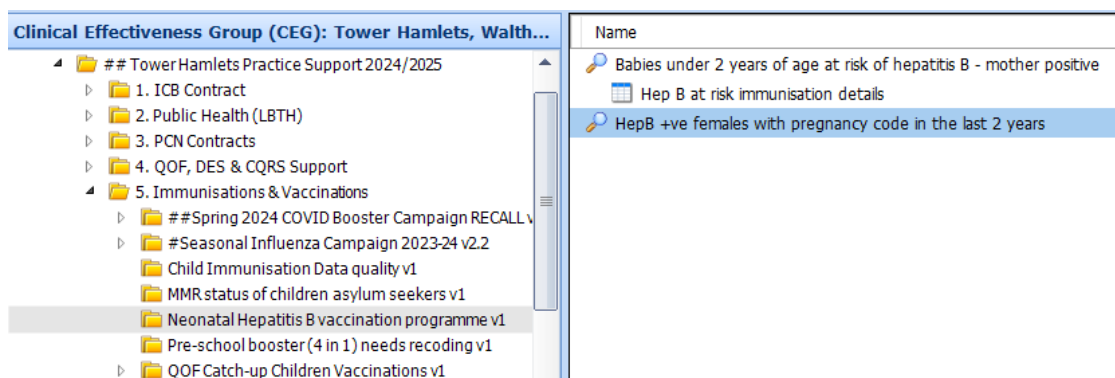




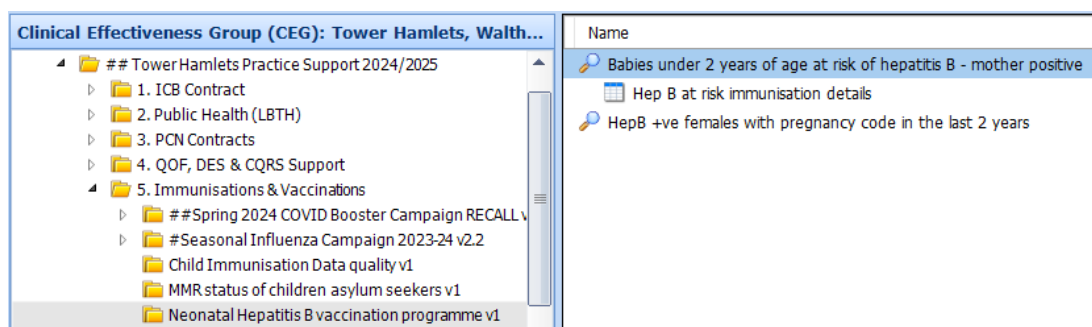
CEG Guide: Hepatitis B immunisations for new-borns at risk

How to identify children at risk

1. Copy the CEG 'Neonatal Hepatitis B vaccination programme' searches from your CEG Practice Support folder into your practice domain. The searches are in an 'Immunisations' subfolder.



2. Run the search '**HepB + ve females with pregnancy code in the last 2 years**'.
3. Check the patients included in this search's results. If they gave birth to a baby while being Hep B positive, add the following code to the baby's record:
80920100000102 | Mother hepatitis B positive
This creates a register of at-risk babies and helps you track their immunisation status.
4. To view your register of at-risk babies, use our search '**Babies under 2 years of age at risk of hepatitis B – mother positive**' in the same folder:



5. To view children with missing vaccination doses, open the '**Hep B at risk immunisation details**' report:



Clinical Effectiveness Group (CEG): Tower Hamlets, Walth...	
▲ ## Tower Hamlets Practice Support 2024/2025	Name
▷ 1. ICB Contract	🔍 Babies under 2 years of age at risk of hepatitis B - mother positive
▷ 2. Public Health (LBTH)	📅 Hep B at risk immunisation details
▷ 3. PCN Contracts	🔍 HepB +ve females with pregnancy code in the last 2 years
▷ 4. QOF, DES & CQRS Support	
▲ 5. Immunisations & Vaccinations	
▷ ## Spring 2024 COVID Booster Campaign RECALL v	
▷ #Seasonal Influenza Campaign 2023-24 v2.2	
▷ Child Immunisation Data quality v1	
▷ MMR status of children asylum seekers v1	
▷ Neonatal Hepatitis B vaccination programme v1	

It is a contractual requirement for the practice to do call/recall for this children.

Payment

Payment for administering these vaccinations (£10.06 per jab) will be calculated monthly by CQRS. GPES extracts the data from GP clinical systems automatically. You can check the extracts in the Enquiry Manager section of the Reporting module.

The payment metrics for hepatitis B vaccinations given to new-born babies at risk are:

- Number who received the second dose given by the GP practice, aged at least four weeks old but less than one year at the time of vaccination.

Note: the earliest second dose recorded needs to be at least four weeks after the most recently recorded first dose which the hospital would have given. If you did not code the first dose given by the hospital, your dose will not be picked up for payment!

- Number who received the completing dose, given by the practice aged at least 12 months where a hepatitis B blood test has been recorded.

Note: the blood test can be four weeks before or after the completing vaccination dose. The completing vaccination dose should not be before their first birthday, needs to be given before their fifth).



The best way to make sure your coding is correct is to use the ‘CEG Childhood Immunisations template’:

Pages	Hepatitis B vaccine for at risk infants - Resources
Current Schedule	Professional resource written by PHE Patient leaflet
Catch-up	Hepatitis B vaccination for new born babies at risk
Overseas vaccines	<input type="checkbox"/> Mother is Hep B positive No previous entry
Hep B Neonatal	<input type="checkbox"/> Anti HepB Ig given 10-Apr-2024 No previous entry
Invitations	<input type="checkbox"/> Full consent for immunisation No previous entry
Declined/Hesitancy	At Birth
Contraindications	<input type="checkbox"/> ** 1st hepatitis B junior vaccination 10-Apr-2024 No previous entry
Ethnicity	At 4 weeks
Resources	<input type="checkbox"/> ** 2nd hepatitis B junior vaccination 10-Apr-2024 No previous entry
Version Control	At 8 weeks
Polio Campaign 2022	<input type="checkbox"/> 1st DTaP/IPV/Hib/HepB vaccination 10-Apr-2024 No previous entry
Polio and MMR Campaign 2023	At 12 weeks
	<input type="checkbox"/> 2nd DTaP/IPV/Hib/HepB vaccination 10-Apr-2024 No previous entry
	At 16 weeks
	<input type="checkbox"/> 3rd DTaP/IPV/Hib/HepB vaccination 10-Apr-2024 09-Jun-2022
	At 12 Months Old
	<input type="checkbox"/> ** 3rd hepatitis B junior vaccination 10-Apr-2024 No previous entry
	Testing for HBsAg at one year of age will identify any babies for whom this intervention has not been successful and who have become chronically infected with Hepatitis B, and will allow them to be referred for assessment and any further management. This testing can be carried out at the same time as the third dose of Hep B Junior is given.
	For enhanced service payment purposes, the test needs to be recorded within 4 weeks of the vaccination (either before or after).
	<input type="checkbox"/> Hep B blood sent No previous entry
	** Hepatitis B surface antigen level <input type="text"/> iu/ml No previous entry
	** Hep B surface antigen negative/positive <input type="text"/> No previous entry

Useful resources

- [Infant Hepatitis B Immunisation Protocol \(London\)](#)
- [Guidance on the hepatitis B antenatal screening and selective neonatal immunisation pathway](#)
- [Information for GPs and practice nurses – Summary](#)

Version 2 – April 2024