Neonatal Hepatitis B Pathway – Domiciliary Service.

**Key: Task Owners**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Maternity Trust** | **Community Immunisation Team** | **Registered GP Practice** | **Child Health Information Service (CHIS)** | **NHS England Screening and Immunisation Team** **(NHS E SIT)** |

**All antenatal women are screened at each pregnancy for Hepatitis B Status at booking, In accordance with UK guidelines (Department of Health 1998)**

**Registered GP Practice** to refer paediatrician/ hepatology specialist.

**Case Closed**

**Negative Result**

**Positive Result**

**Scheduling Hepatitis Booster and Dried Blood Spot Test (DBS) –** Hepatitis B Booster and DBS is appointed by the Community Immunisation Team

**Case Closed**

**Moved Out**

If the child is identified as moving out of the area notify stakeholders in Appendix A

Notify new vaccination provider where possible; include the details of Hepatitis B Vaccine given.

**Scheduling 3rd 4th and 5th Hepatitis B Vaccine (Infanrix-Hexa)**

Registered GP Practice to offer and vaccination at appropriate interval, as stated in the Green Book: Hepatitis B Chapter.

Following administration of vaccine inform responsible Child Health Information Department

**Reminder Letters for 3rd, 4th and 5th Hepatitis B Vaccine (Infanrix-Hexa)**

The appropriate reminder letter should be sent to both the registered GP Practice and Parent/Guardian.

**Case Closed**

**Moved Out**

If the child is identified as moving out of the area notify stakeholders in Appendix A

Notify new vaccination provider where possible; include the details of Hepatitis B Vaccine given.

**No notification of vaccination**

If the Child Health Information Department has not received notification of vaccination 5 days after due date, the team to chase information from provider. If vaccine continues to be outstanding escalate to NHS E SIT

**Administering of 2nd Hepatitis B Vaccine**

The monovalent Hepatitis B vaccine is administered, inform the stakeholders listed in Appendix B.

**Scheduling 2nd Hepatitis B Vaccine –** The 2nd Monovalent Hepatitis B Vaccine is appointed by the Community Immunisation Team

**Case Closed**

**Case Closed**

**Failsafe – No notification**

In the event that no birth notification is received within 5 days (2days for high risk) of the EDD the responsible Child Health Team will contact the Antenatal Screening Coordinator.

Depending on outcome follow the appropriate action

**Moves out of the area**

If the mother moves out of the area prior to delivery notify all stakeholders in Appendix B

Refer to the new Maternity Hospital were possible.

**Pregnancy ends**

Notify all stakeholders in Appendix B

**Mother delivers**

Birth Notification, including details of 1st dose and HBIG (if required) to email contacts in Appendix B

**No Further Action**

**Negative**

**Antenatal Notification sent to required departments, see Appendix A: Distribution List for Antenatal Notifications**

**Positive**

**NHS E SIT to investigate**

NHS E SIT to follow up with responsible vaccination provider

**No notification of vaccination**

If the Child Health Information Department has not received notification of vaccination 5 days after due date, the team to chase information from provider. If vaccine continues to be outstanding escalate to NHS E SIT

**NHS E SIT to investigate**

NHS E SIT to follow up with responsible vaccination provider

**\*3rd dose only.**

**No notification of DBS Results**

If the Child Health Information Department has not received notification of DBS Result one month after due date, the team to chase information from provider. If vaccine continues to be outstanding escalate to NHS E SIT

**Moved Out**

If the child is identified as moving out of the area notify stakeholders in Appendix A

Notify new vaccination provider where possible; include the details of Hepatitis B Vaccine given.

**No notification of vaccination**

If the Child Health Information Department has not received notification of vaccination 5 days after due date, the team to chase information from provider. If vaccine continues to be outstanding escalate to NHS E SIT

**Administering of Hepatitis B Booster and DBS**

The monovalent Hepatitis B vaccine is administered, followed by DBS Result inform the stakeholders listed in Appendix B.

**Case Closed**

**NHS E SIT to investigate**

NHS E SIT to follow up with responsible vaccination provider