

* The chance for children to develop chronic Hepatitis B who were born to mothers with HBeAg positive or Hepatitis B carrier will be reduced by 90% after receiving HBIG and 3 doses of Hepatitis B vaccine.

However, there are still 10% chance of becoming a carrier.

* If the mother is positive for HBsAg, the baby should be injected with **one dose of HBIG and hepatitis B vaccine** as soon as possible after birth. The sooner the better, **not later than 24 hours**.

* To enable early detection and to understand the effectiveness of the vaccines, patients are tracked and followed up regularly.

* Starting 2012.09 children born to

mothers with positive HBeAg are tested for HBsAg and anti-HBs at age 12 months. If the babies are tested negative for both, they may receive one dose of Hepatitis B vaccine. 1 month after, their blood will be tested again. If the result for anti-HBs is still negative, the babies may receive second dose after 1 month, and the third dose after 6 months.

* Mothers who are HBeAg positive should bring the "Hepatitis B record and follow up form for pregnant women" and other information in the maternal health book let to serve as a reference for the pediatrician when examining the child for HBsAg and anti-HBs.



(Picture taken from the Internet)



**Children who were born
to mothers with positive
HBeAg**

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