

| Age (completed weeks/months/years) | Vaccines | Comments |
|------------------------------------|---|---|
| Birth | BCG OPV 0 Hep-B 1 | Administer these vaccines to all newborns before hospital discharge |
| 6 weeks | DTwP 1 IPV 1 Hep-B 2 Hib 1 Rotavirus 1 PCV 1 | <p>DTaP:</p> <ul style="list-style-type: none"> • DTaP vaccine/combinations should preferably be avoided for the primary series. • DTaP vaccines/combinations should be preferred in certain specific circumstances/conditions only. <p>Polio:</p> <ul style="list-style-type: none"> • All doses of IPV may be replaced with OPV if administration of the former is unfeasible. • Additional doses of OPV on all supplementary immunization activities (SIAs) • Two doses of IPV instead of 3 for primary series if started at 8 weeks, and 8 weeks interval between the doses. • No child should leave your facility without polio immunization (IPV or OPV), if indicated by the schedule. <p>Rotavirus:</p> <ul style="list-style-type: none"> • 2 doses of RV1 and 3 doses of RV5 • RV1 should be employed in 10 & 14 week schedule, instead of 6 & 10 week • 10 & 14 week schedule of RV1 is found to be far more immunogenic than existing 6 & 10 week schedule* |
| 10 weeks | DTwP2 IPV 2 Hib 2 *Rotavirus 2 PCV 2 | <p>Rotavirus:</p> <p>If RV1 is chosen, the first dose should be given at 10 weeks.</p> |
| 14 weeks | DTwP3 IPV 3 Hib 3 *Rotavirus 3 PCV 3 | <p>Rotavirus:</p> <p>Only 2 doses RV1 are recommended at present. If RV1 is chosen, the 2nd dose should be given at 14 weeks.</p> |
| 6 months | OPV 1 Hep-B 3 | <p>Hepatitis-B: the final (third or fourth) dose in the HepB vaccines series should be administered no earlier than age 24 weeks and at least 16 weeks after the first dose.</p> |
| 9 months | OPV 2 Measles | <p>Measles vaccine ideally should not be administered before completing 270 days or 9 months of life.</p> |

| | | |
|-----------------|---|---|
| 12 months | Hep-A 1 | Hepatitis A: For both killed and live hepatitis-A vaccines, 2 doses are recommended as of now. |
| 15 months | MMR 1 Varicella 1 PCV Booster | Varicella: The risk of breakthrough varicella is lower if given 15 months onwards. |
| 16 to 18 months | DTwP B1/DTaP B1 IPV B1 Hib B1 | The first booster (4 th dose) may be administered as early as age 12 months, provided at least 6 months have elapsed since the third dose. DTP: <ul style="list-style-type: none"> • First & second boosters should preferably be of DTwP • Considering a higher reactogenicity of DTwP, DTaP can be considered for the boosters |
| 18 months | Hep-A 2 | Hepatitis A: For both killed and live hepatitis-A vaccines, 2 doses are recommended as of now. |
| 2 years | Typhoid 1 | Typhoid: Typhoid revaccination every 3 years, if VI-polysaccharide vaccine is used |
| 4 to 6 years | DTwP B2/DTaP B2 OPV 3 MMR 2 Varicella 2 Typhoid 2 | MMR: the 2 nd dose can be given at anytime 4-8 weeks after the 1 st dose. Varicella: the 2 nd dose can be given at anytime 3 months after the 1 st dose |
| 10 to 12 years | Tdap/Td HPV | Tdap: is preferred to Td followed every 10 years. HPV: Only for females, 3 doses at 0, 1-2 (depending on brands) and 6 months |