

## Immunization Schedule

**For Infants** 

## **For Pregnant Women**



VACCINE	WHEN TO GIVE	Dose	Route	Site
TT-1	Early in pregnancy	0.5 ml	Intra- muscular	Upper Arm
TT-2	4 weeks after TT-1*	0.5 ml	Intra- muscular	Upper Arm
TT- Booster	If received 2 TT doses in a pregnancy within the last 3 years*	0.5 ml	Intra- muscular	Upper Arm







OP

to

VACCINE	WHEN TO GIVE	Dose	Route	Site	
BCG	At birth or as early as possible till one year of age	0.1 ml (0.05 ml until 1 month of age)	Intra- dermal	Left Upper Arm	
Hepatitis B Birth dose	At birth or as early as possible within 24 hours	0.5 ml	Intra- muscular	Antero-lateral side of mid-thigh	
OPV Zero dose	At birth or as early as possible within the first 15 days	2 drops	Oral	Oral	
OPV 1,2 & 3		2 drops	Oral	Oral	
DPT1,2 & 3		0.5 ml	Intra- muscular	Antero-lateral aspect of left mid-thigh	
Hepatitis B 1,2 & 3	At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra- muscular	Antero-lateral aspect of left mid-thigh	
HiB containing Pentavalent 1, 2 & 3**		0.5 ml	Intra- muscular	Antero-lateral aspect of left mid-thigh	
IPV	14 weeks, along with OPV3/ Pentavalent3 or OPV3/DPT3/ HepB3	0.5 ml	Intra- muscular	Antero-lateral aspect of right mid-thigh	
Measles 1 <sup>st</sup> dose	9 completed months-12 months. (give up to 5 years if not received at 9-12 months age)	0.5 ml	Sub- cutaneous	Right upper Arm	
JE 1 <sup>st</sup> dose***	9 completed months	0.5 ml	Sub- cutaneous	Left upper Arm	
Vitamin A (1 <sup>st</sup> dose)	9 completed months with Measles	1 ml (1 lakh IU)	Oral	Oral	

- **\*** Give TT-2 or Booster doses before 36 weeks of pregnancy. However, give these even if more than 36 weeks have passed. Give TT to a woman in labour, if she has not previously received TT.
- \*\* Pentavalent vaccines contain a combination of DPT, HepB and HiB. In the states where it has been introduced, it will replace DPT 1,2 & 3 and Hepatitis B 1, 2 & 3. Hepatitis B birth dose and booster doses of DPT will continue as before.
- **\*\*\*** JE Vaccine (SA 14-14-2) is given in select endemic districts, after the campaign is over in that district.
- **\*\*\*\*** The 2<sup>nd</sup> to 9<sup>th</sup> doses of Vitamin A can be administered to children 1-5 years old during biannual rounds, in collaboration with ICDS.







16 Months till 16 Years

VACCINE	WHEN TO GIVE	Dose	Route	Site
DPT 1 <sup>st</sup> booster	16-24 months	0.5 ml	Intra- muscular	Antero-lateral side of mid-thigh
PV Booster	16-24 months	2 drops	Oral	Oral
leasles 2 <sup>nd</sup> dose	16-24 Months	0.5 ml	Sub- cutaneous	Right upper Arm
E 2 <sup>nd</sup> dose	16-24 months with DPT/OPV booster	0.5 ml	Sub- cutaneous	Left Upper Arm
DPT 2 <sup>nd</sup> Booster	5-6 years	0.5 ml	Intra- muscular	Upper Arm
π	10 years & 16 years	0.5 ml	Intra- muscular	Upper Arm
Vitamin A**** (2 <sup>nd</sup> o 9 <sup>th</sup> dose)	16 months with DPT/ OPV booster. Then, one dose every 6 months up to age of 5 years.	2 ml (2 lakh IU)	Oral	Oral