	Birth	6 wk	10 wk	14 wk	6 mo	9 mo	12 mo	13 m	15 mo	16 - 18 mo	2-3 vr	4 - 6 yr	9 - 14 yr	15 - 18yr
BCG	BCG	J WK	TO WIL	21771	0 1110	3 1110	12 1110	23 111	10 1110	10 10 110		. 5 y.	J + 1 1 .	10 101
Hepatitis B	HB 1	HB 2	HB 3	HB* 4										
Polio	OPV 0	IPV** 1	IPV** 2	IPV** 3						IPV*** B1				
DTwP/DTaP		DTP 1	DTP 2	DTP 3						DTP B1		DTP B2		
HiB		HiB 1	HiB 2	HiB 3						HIB B1				
Pneumococcal		PCV 1	PCV 2	PCV 3					PCV B1				PCV	
Rotavirus		Rota1	Rota2	Rota3****										
MMR						MMR 1			MMR 2			MMR3/MMRV		
Varicella									Varicella 1			Varicella 2		
Hepatitis A							Hep A1			Hep A2****				
Typhoid					TCV#									
Influenza							Influenza (	yearly) <sup>:</sup>	*****					
Meningococcal						MCV 1	MCV 2				MCV			
JE							JE 1	JE 2						
Tdap													Tdap	Td
HPV##													HPV 1 & 2	HPV 1,2,3
Cholera									Cholera 1 8	2				
		Range of recommended age for all children  Range of recommended age for high-risk children / area						Range of recommended age for catch-up immunization						
								Not recommended						

<sup>\*</sup>Fourth dose of Hepatitis B permissible for combination vaccines only

## # TCV= Typhoid Conjugate vaccine, ## HPV= Human papilloma virus

Meningococcal vaccine (MCV): 9 months through 23 months: 2 doses, at least 3 months apart; 2 years through 55 years: single dose only

Japanese Encephalitis (JE): For individuals living in endemic areas & for travelers to JE endemic areas provided their expected stay is for a minimum period of 4 weeks

HPV: 2 doses at 6 months interval 9 - 14 years age; 3 doses (at 0, 1-2 & 6 months) 15 years or older and immunocompromised

Cholera vaccine: Two doses 2weeks apart for >1 year old; for individuals living in high endemic areas and travelling to areas where risk of transmission is very high

<sup>\*\*</sup>In case IPV is not available or feasible, the child should be offered bOPV (3 doses). In such cases, give two fractional doses of IPV at 6 wk and 14 wk

<sup>\*\*\*</sup>b-OPV, if IPV booster (standalone or combination) not feasible

<sup>\*\*\*\*</sup>Third dose not required for RV1. Catcth-up upto 1 year of age in UIP schedule

<sup>\*\*\*\*\*</sup>Live attenuated Hepatitis A vaccine: single dose only

<sup>\*\*\*\*\*\*</sup>Begin influenza vaccination after 6 months of age, about 2-4 weks before season; give 2 doses at the interval of 4 weeks during first year and then single dose yearly till 5 years of age