

Detailed cost of vaccination/ Immunization in India (Birth to 10 years of age)

Glossary:

- **IPV**= Injectable Polio vaccine
- **OPV**= Oral polio vaccine (these are oral drops, which is also given in "Pulse Polio Programme")
- **DPT**= Diphtheria + Pertusis +Tetanus vaccine (3 Diseases)
- **HiB**= Hemophilus Influenza B vaccine
- **Hep B**= Hepatitis B
- **MMR**= Measles, Mumps, Rubella vaccine (3 Diseases)
- **PCV**= Pneumococcal Vaccine
- **Varicella**= Chicken Pox

Age	Vaccine	If provided free of cost in Government Set up	Brand/Manufacturer	Indian Rupees per Vial or package	Indian Rupees per dose* (Approximate cost)
AT BIRTH	BCG	Yes	TUBERVAC by Serum India Limited	58.59(10dose)	6
			Aventis Pasteur India Ltd	250(10 dose)	25
	OPV – Zero Dose	Yes	Panacea Laboratories	115 (1 dose)	115
			Halfkin Bio-Pharmaceuticals	727.90(10dose)	72
	Hepatitis B	Yes	Aventis Pasteur India Ltd	727.90(10dose)	72
			ENGERIX PAED by Glaxosmithkline	300(1 dose)	300
			ENIVAC HB PAED by Panacea Biotec Ltd	170(1 dose)	170
			REVAC B PEAD by Intas Pharmaceuticals Ltd	175(1 dose)	175
			SHANVAC B PAED by Sanofi India Ltd	60(1 dose)	60

Age	Vaccine	If provided free of cost in Government Set up	Brand/Manufacturer	Indian Rupees per Vial or package	Indian Rupees per dose* (Approximate cost)	
6 WEEKS 10 WEEKS 14 WEEKS	These below vaccine (at 6, 10 & 14 weeks) can be given in combination or separately, hence the cost will vary on the combination and brand used. Following are some available combinations in India:					
	1. DPT – 1 2. IPV–1 3. HiB – 1 4. HEPATITIS B (Cost is for combination vaccines at 0, 6, 10 & 14 weeks. For separate Hep B vaccine cost, refer 'At birth' & '6 months' row & column)	DPT is available free of cost in government setup. In Dec 2015 government declared free Injectable polio vaccine (IPV) with 3 rd dose of OPV (dt Dec 2015)	TRIPLE ANTIGEN by Serum Institute Of India Ltd	DPT	19.45 (1 dose)	19.45
			TRIPVAC by Biological E Ltd	DPT	40 (1 dose)	40
			INFANRIX by GSK pharmaceuticals	DPaT	767.05(1 dose)	767.05
			TRIPACEL by Sanofi India Ltd	DPwT	750 (1 dose)	750
			EASY FOUR by Panacea Biotec Ltd	DPT +HIB	575 (1dose)	575
			EASY FIVE by Panacea Biotec Ltd	DPT+HIB+HEP B	660(1 dose)	660
			ECOVAC by Panacea Biotec Ltd	DPT+ HEP B	1090(1 dose)	1090
			PENTAVAC by Serum Institute Of India Ltd	DPT+HIB+HEPB	550(1 SD dose) 638(multidose)	550
			PENTAXIM by Panacea Biotec Ltd	DTaP+HIB +IPV	2275(1SDdose) 2495(multidose)	2495
			IMOVAX POLIO by Sanofi India Ltd	IPV	440(1 dose)	440
			ERAPOL by Biological Evans Ltd	IPV	35 (1 dose)	35
			HIBERIX by GSK Pharmaceuticals Ltd	HiB	299 (1 dose)	299
			PEDA HIB by Biomed Pharmaceuticals	HiB	112.96 (1 dose)	112.96
	HEXAXIM Sanofi India Ltd	DPaT +HIB+IPV+ HEPB	4800(1dose)	4800		
	5. ROTAVIRUS -1	Free in some states (dt 2014)	ROTARIX (by GSK Pharmaceuticals Ltd)	TWO doses are required at one month interval	Rs. 1499/dose Total: 2998	1499
			ROTATEQ (by MSD)	THREE doses are required at one month interval	Rs. 990/dose Total: 2970	990
6. PCV –1	No	PREVNAR-13 by Pfizer Ltd		3801 (1 dose)	3801	

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Age	Vaccine	If provided free of cost in Govt Set up	Brand/Manufacturer	Indian Rupees per Vial or package	Indian Rupees per dose* (Approx cost)	
6 Months	OPV - 1	Yes	Panacea Laboratories	115 (1 dose)	115	
			Halfkin Bio-Pharmaceuticals	727.90(10dose)	72	
			Aventis Pasteur India Ltd	727.90(10dose)	72	
	Hepatitis B	Yes	ENGERIX PAED by GSK Pharmaceuticals Ltd	300(1 dose)	300	
			ENIVAC HB PAED by Panacea Biotech Ltd	170(1 dose)	170	
			REVAC B PEAD by Intas Pharmaceuticals Ltd	175(1 dose)	175	
			SHANVAC B PAED by Sanofi India Ltd	60(1 dose)	60	
9 Months	OPV – 2	Yes	Panacea Laboratories	115 (1 dose)	115	
			Halfkin Bio-Pharmaceuticals	727.90(10dose)	72	
			Aventis Pasteur India Ltd	727.90(10dose)	72	
	MMR -1	Govt launched free MMR campaign in Feb 2017	TRESIVAC by Serum Institute Of India Ltd	140.75 (1 dose)	140.75	
			TRIMOVAX by Aventis Pasteur India Ltd	72 (1 dose)	72	
			TRIMOVAX MERIEUX by Serum International Ltd.	70.6 (1 dose)	70.6	
			MORUPAR by Sanofi Aventis	75 (1 dose)	75	
			PRIORIX BY GSK Pharmaceuticals Ltd	545 (1 dose)	545	
9-12 Months	Typhoid -1	NO	TYPHERIX by GSK Pharmaceuticals Ltd	290 (1 dose)	290	
			TYPHIVAX by Aventis Pasteur India Ltd	290(1SDdose) 2000(multidose)	290	
12 Months	Hepatitis A	NO	AVAXIM PAEDIATRIC by Aventis Pasteur India Ltd	915 (1 dose)	915	
			HAVRIX JUNIOR by GSK Pharmaceuticals Ltd	1055 (1 dose)	1055	
			BIOVAC-A by Wockhardt Ltd	1395 (1 dose)	1395	
15 Months	MMR-2	Govt launched free MMR campaign in Feb 2017	TRESIVAC by Serum Institute Of India Ltd	140.75 (1 dose)	140.75	
			TRIMOVAX by Aventis Pasteur India Ltd	72 (1 dose)	72	
			TRIMOVAX MERIEUX by Serum International Ltd.	70.6 (1 dose)	70.6	
			MORUPAR by Sanofi Aventis	75 (1 dose)	75	
				PRIORIX BY GSK Pharmaceuticals Ltd	545 (1 dose)	545
	Varicella -1	NO	OKAVAX by Sanofi India Ltd	1260 (1 dose)	1260	
			VARILRIX by GSK Pharmaceuticals Ltd	1560 (1 dose)	1560	
	PCV - Booster	No	PREVNAR-13 by Pfizer Ltd	3801 (1 dose)	3801	

Age	Vaccine	If provided free of cost in Govt Set up	Brand/Manufacturer		Indian Rupees per Vial or package	Indian Rupees per dose* (Approx cost)
16- 18 months	DTwP/DTaP Booster Hib Booster IPV Booster	DPT is available free of cost in government setup. In Dec 2015 govt declared free Injectable polio vaccine (IPV) with 3 rd dose of OPV (dt Dec 2015)	TRIPLE ANTIGEN (Serum Inst Of India)	DPT	19.45 (1 dose)	19.45
			TRIPVAC by Biological E Ltd	DPT	40 (1 dose)	40
			INFANRIX by GSK pharmaceuticals	DPaT	767.05(1 dose)	767.05
			TRIPACEL by Sanofi India Ltd	DPwT	750 (1 dose)	750
			EASY FOUR by Panacea Biotec Ltd	DPT +HIB	575 (1dose)	575
			PENTAVAC by Serum Institute Of India Ltd	DPT+HIB+HEPB	550(1 SD dose) 638(multidose)	550
			PENTAXIM by Panacea Biotec Ltd	DTaP+HIB +IPV	2275(1SDdose) 2495(multidose)	2495
			IMOVAX POLIO by Sanofi India Ltd	IPV	440(1 dose)	440
			ERAPOL by Biological Evans Ltd	IPV	35 (1 dose)	35
			HIBERIX by GSK Pharmaceuticals Ltd	HiB	299 (1 dose)	299
			PEDA HIB by Biomed Pharmaceuticals	HiB	112.96 (1 dose)	112.96
18 months	Hep A-2	NO	AVAXIM PAEDIATRIC by Aventis Pasteur India Ltd		915 (1 dose)	915
			HAVRIX JUNIOR by GSK Pharmaceuticals Ltd		1055 (1 dose)	1055
			BIOVAC-A by Wockhardt Ltd		1395 (1 dose)	1395
2 years	Typhoid Booster	NO	TYPHERIX by GSK Pharmaceuticals Ltd		290 (1 dose)	290
			TYPHIVAX by Aventis Pasteur India Ltd		290(1SDdose) 2000(multidose)	290
4 to 6 years	DTwP/DTaP	YES	TRIPLE ANTIGEN (Serum Inst Of India)	DPT	19.45 (1 dose)	19.45
			TRIPVAC by Biological E Ltd	DPT	40 (1 dose)	40
			INFANRIX by GSK pharmaceuticals	DPaT	767.05(1 dose)	767.05
			TRIPACEL by Sanofi India Ltd	DPwT	750 (1 dose)	750
	OPV (oral polio vaccine)	YES	Panacea Laboratories		115 (1 dose)	115
			Halfkin Bio-Pharmaceuticals		727.90(10dose)	72
			Aventis Pasteur India Ltd		727.90(10dose)	72
	Varicella	NO	OKAVAX by Sanofi India Ltd		1260 (1 dose)	1260
			VARILRIX by GSK Pharmaceuticals Ltd		1560 (1 dose)	1560
	Typhoid Booster	NO	TYPHERIX by GSK Pharmaceuticals Ltd		290 (1 dose)	290
TYPHIVAX by Aventis Pasteur India Ltd			290(1SDdose) 2000(multidose)	290		

Age	Vaccine	If provided free of cost in Govt Set up	Brand/Manufacturer	Indian Rupees per Vial or package	Indian Rupees per dose* (Approx cost)
10 to 12 years	Tdap/Td	NO	BOOSTRIX by GSK Pharmaceuticals Ltd	1098 (1 dose)	1098
	HPV	NO	CERVARIX by GSK Pharmaceuticals Ltd	2190(1 dose)	2190
			GARDASIL by MSD Pharmaceuticals Pvt Ltd	2975 (1dose)	2975

*Range of cost varies with ampoules of injection available. For example a 10 ml of ampoule will cost lesser per dose of 0.5ml when divided, than a 0.5 ml ampoule

FLU VACCINE

Additionally to the above mentioned IAP schedule, paediatricians also recommend an influenza vaccine which protects from Influenza Vaccine (A&B), H1N1 Vaccine (Swine Flu). The following are the brands with their cost, which are available in India:

VAXIGRIP JUNIOR 0.25 ML PREFILLED SYRINGE by Sanofi India Ltd	735 Rupees
VAXIGRIP 0.5ML PREFILLED SYRINGE by Sanofi India Ltd	885 Rupees
INFLUVAC INJECTION Abbott India Ltd	810 Rupees

PLEASE NOTE:

1. Prices are as that of on February 2017, Variations may occur in the upcoming months
2. Prices differ from one company to another, unlike in the West.
3. Prices are only indicative, and subject to variation.
4. The charges at a paediatrician's clinic may also include OPD/consultation charges, hence total cost may vary
5. The cost also varies depending on the amount vaccine in a vial bought. Single vaccine vial will cost more, hence cost of some of the vaccines has been mentioned as single dose or multiple dose.
6. The choice of DPT combination vaccine may change the immunization schedule. To know how, first read my post: [Painful versus painless vaccines – Article on different DPT combination vaccines](#)
7. Please also download the Recent immunization schedule by IAP -2014, which I have simplified and colour coded from this link: [IMPORTANT: Indian Immunization schedule recommended by Indian Academy of Pediatrics \(with 2014 modifications\)](#). The Immunization schedule of Indian Academy of Pediatrics (IAP) and Government recommended Universal Immunization Programme (UIP) are two different schedules.
8. Do consult your doctor thoroughly before every vaccination.
9. Cost of booster may cost less (200 -500 Rupees) than the main vaccine.