

National immunization schedule for children

S. No.	Vaccine	When to given	Dose	Route	Site	Uses
For Infants						
1.	BCG					
2.	Hepatitis – B					
3.	OPV-O					
4.	OPV 1, 2 & 3					
5.	DPT 1, 2 & 3					
6.	Hep B 1, 2 & 3					
7.	Measles					
8.	Vitamin – A (1st Dose)					
For Children						
9.	DPT Booster					
10.	Measles 2 nd Dose					
11.	OPV Booster					
12.	Japanese Encephalitis					
13.	Vitamin – A (2 nd to 9 th Dose)					
14.	DPT Booster					
15.	TT					

Practical - 1

Date: / /

Aim: To study in detail about the National Immunization Schedule for children.

Reference:.....

Requirements:.....

Apparatus/Equipment Required:.....

Chemical Required:.....

Theory: A child is said to be fully immunized if child receives all due vaccine as per national immunization schedule within 1st year age of child. Expanded Programme on Immunization was launched in 1978. It was renamed as Universal Immunization Programme (UIP) in 1985 when its reach was expanded beyond urban areas. In 1992, it became part of Child Survival and Safe Motherhood Programme and in 1997 it was included in the ambit of National Reproductive and Child Health Programme. Since the launch of National Rural Health Mission in 2005, Universal Immunization Programme has always been an integral part of it.

Immunization: Immunization is one of the most effective and cost-effective ways to protect children's lives and futures.

Vaccine: A preparation that is used to stimulate the body's immune response against diseases. Vaccines are usually administered through needle injections.

Vaccination: Vaccination is the main tool for primary prevention of disease and one of the most cost-effective public health measures available.

1. BCG Vaccine use:

2. Hepatitis – B Vaccine use:

3. OPV-O Vaccine use:

4. DPT Vaccine use:

5. Measles Vaccine use:

6. Vitamin – A Vaccine use:

7. Japanese Encephalitis Vaccine use:

8. TT Vaccine use:

.....
Report: In detail children immunization Schedule was studied.

Questions Bank

1. What is the full form BCG?
2. What is the full form DPT?
3. What is the full form OPV?
4. What is the full form TT?
5. Write the types of hepatitis.
6. What is the use of Vitamin A vaccine?
7. What is the full form UIP?
8. What is the use of Measles vaccine?
9. What is the use of OPV - O vaccine?
10. What is the use of TT vaccine?