





Vaccination Schedule for Infancy and Early Childhood

Feb. 2025

Vaccine 		Type	Dose(s)	Infancy											Early Childhood							Middle Childhood	Interval Period for Vaccinations 				
				2-month-old	3-month-old	4-month-old	5-month-old	6-month-old	7-month-old	8-month-old	9-month-old	10-month-old	11-month-old	12-month-old	15-month-old	18-month-old	2-year-old	3-year-old	4-year-old	5-year-old	6-year-old	7-year-old					
Routine Vaccinations	Pediatric Pneumococcal* ¹		Inactivated	4	<div><div>①②③</div><div>④</div></div>																						1st, 2nd, 3rd doses are given 27 days or more apart; 4th dose is given 60 days or more after 3rd dose was taken and child is 1-year of age. *2nd and 3rd doses are given by 24 months of age. After 24 months, 2nd and 3rd doses are not given and only booster can be given. *If 2nd dose is given after 12 months of age, 3rd dose will not be given and a booster can be given.
	Hepatitis B* ²		Inactivated	3	<div><div>① ②</div><div>③</div></div>																					1st and 2nd doses are given 27 days or more apart; 3rd dose is given 139 days or more after the 1st dose was taken.	
	Rotavirus (Choose option)	Rotarix	Oral (Live)	2	<div><div>① ②</div></div>																					1st and 2nd doses of Rotarix (monovalent) are given 27 days or more apart; 1st, 2nd, and 3rd doses of RotaTeq (pentavalent) are given 27 days or more apart. Please complete the initial dose for both within 14 weeks and 6 days after birth.	
		RotaTeq		3	<div><div>① ② ③</div></div>																						
	DPT-IPV-Hib 5-in-1 Combination Vaccine* ³ (Diphtheria / Pertussis / Tetanus / Polio / Hib)		Inactivated	4	<div><div>①②③</div><div>④</div></div>																					1st, 2nd, and 3rd doses are given 20 days or more apart; 4th dose is given 6 months or more after the 3rd dose was taken.	
	5-in-1 Vaccine Alternative* ⁴	DPT-IPV 4-in-1 Combination Vaccine(Diphtheria /Pertussis/Tetanus/Polio)	Inactivated	4	<div><div>①②③</div><div>④</div></div>																					1st, 2nd, and 3rd doses are given 20 days or more apart; 4th dose is given 12 months or more after the 3rd dose was taken.	
		Hib* ¹ (Haemophilus influenzae type b)	Inactivated	4	<div><div>①②③</div><div>④</div></div>																					1st, 2nd, and 3rd doses are given 27 (or 20) days or more apart; 4th dose is given 7 months or more after the 3rd dose was taken. *2nd and 3rd doses are given by 12 months of age. After passing 12 month of age, 2nd and 3rd doses are not given, but a booster can be given after 27 (20) days or more apart from the 1st set.	
	BCG (Tuberculosis)		Live	1	<div><div>①</div></div>																					This 1-dose vaccination is offered at commissioned medical institutions. *Mass vaccinations at Health and Welfare Centers end in March 2023.	
	MR (Measles / Rubella)		Live	2											①						②		1st dose given when child is 1-year of age; 2nd dose given when child is in final year of kindergarten.				
Varicella (Chickenpox)		Live	2											①	②							1st and 2nd doses are given 3 months or more apart.					
Japan Encephalitis		Inactivated	3																①	③		1st and 2nd doses are given 6 days or more apart; 3rd dose is given 6 months or more after the 2nd dose was taken.					
Voluntary Vaccinations* ⁴	Epidemic Parotitis (Mumps)		Live	1 (2)										①							②		1st dose given when child is 1-year of age; 2nd dose given when child is in final year of kindergarten. The 2nd dose will create a stronger immune response.				
	Influenza		Inactivated	2	2 doses required every year (Around October to December)																			1st and 2nd doses are given 2 to 4 weeks apart.			

Standard Age for Vaccinations and of Doses

 Applicable Age (Expenses covered by government)

 Applicable Age (Expenses covered by individu: ①~④ refers to dose numbers

*¹ For those who are getting vaccinated at 2 to 7 months after birth, 4 doses are required. (For those who are 7 months or older after birth, 1 to 3 doses are required.)

*² *Not applicable to those with treatment for preventing mother-to-child virus transmission.

(*Refers to those who have received human anti-HBs immunoglobulin along with Hepatitis B vaccine (recombinant) because mothers' antigen reacted positive and there was concern with Hep B virus transmission in the womb or birth canal.)

*³ The 5-in-1 combination vaccine has become part of the routine vaccinations starting from April 1, 2024. For those who have already started the 4-in-1 vaccine and Hib vaccine, please continue to receive the required number of doses of the same type of vaccine in principle. In the event that you cannot complete the routine vaccination with the same vaccine due to the discontinuation of the 4-in-1 vaccine "Quatrovac," please check the Osaka City website for more details.

*⁴ For details on voluntary vaccinations, please refer to main vaccination schedule recommended by the Japan Pediatric Society.

Osaka City Public Health Office; Public Health and Welfare Center in each ward