

1) 13-valent Pneumococcal conjugate vaccine (PCV13)

The description of catch-up schedule for PCV13 has been revised and added.

2) Hepatitis B virus (HBV) vaccine

The vaccination schedule for the prevention of mother-to-child transmission of HBV has been changed from "2, 3, 5 months after birth" to "at birth, 1, 6 months after birth" (currently, the package insert has been under the revision).



	N	Infancy						Early childhood						School age							
		L		<u> </u>		Inia	ncy				Early chi		1			<u> </u>				School age	
Vaccines	Туре	6 wks	2 mos	3 mos	4 mos	5 mos	6-8 mos	9-11 mos	12-15 mos	16-17 mos	18-23 mos	2 yrs	3 yrs	4 yrs	5 yrs	6 yrs	7 yrs	8 yrs	9 yrs	≥1	0 yrs
<i>Haemophilus influenzae</i> type b (Hib)	inactivated		1	2	3				④ (for	tnote 1)		<u> </u>	<u> </u>	<u> </u>							
Pneumococcal conjugate (PCV13)	inactivated		1	2	3				4		(footi	note 2)	1								
Hepatitis B (HBV) (footnote 3)	inactivated	\square	1	2			3													123	(footnote 4)
Rotavirus	live		1	2			(footnote s	5)													
	attenuated		1	2	3		. (fe	ootnote 6)													
Diphtheria, Pertussis, Tetanus, Poliovirus (DPT-IPV)	inactivated		<u>, </u>	1	2		3		④ (foo	otnote 7)					(up to	o 7.5 yr:	s)				
Diphtheria, Pertussis, Tetanus (DPT) (footnote 7)	inactivated			1	2		3		④ (for	otnote 7)		(up to 7.5 yrs)					s)				
Poliovirus (IPV) (footnote 8)	inactivated			1	2		3		④ (for	otnote 7)		(up to 7.5 yrs)				s)					
BCG	live attenuated						1				-										
Measles, Rubella (MR)	live attenuated									1					(footr	2) note 9)					
Varicella	live attenuated								1		2	(fo	otnote	10)							
Mumps	live attenuated								1							2) ote 11)					
Japanese encephalitis (footnote 11)	inactivated												1) 2	3	(up t	o 7.5 yı	rs)			④ 9-12 yrs	
Influenza	inactivated	Γ								Ever	y year (e.g	g. Octol	ber, No	vember) 12)					From 13 yrs ①
Diphtheria, Tetatus (DT)	inactivated	Γ																		11yrs 12 ① yrs	
Human papillomavirus (HPV)	inactivated																		(footn	ote 12) Grade 6	Junior High Grade 1 D23 (footnote 13) Vear 1

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Vaccination Schedule Recommended by the Japan Pediatric Society Perspective of the Japan Pediatric Society, Precautions



Vaccines	Туре	Standard Age of Vaccination and Vaccination Schedule	Perspective of the Japan Pediatrics Society	Precautions
Haemophilus influenzae type b (Hib)	inactivated	Should be a 3-8 wks interval between ①-②-③ Between ③-④ interval of 7-13 mos	(footnote 1) ④: can obtain satisfactory immunity if administered from 12 mos For ③-④: interval of over 7 mos and administered after child is 1 yr old	If first dose administered between 7 mos and 11 mos: After ①-② an interval of ≥7 mos then ③ If first dose administered between 1 yr and 4 yrs: only ①
Pneumococcal conjugate (PCV13)	inactivated	Should be an interval of \geq 27 days between (1)-(2)-(3) Between (3)-(4) an interval of \geq 60 days, and administered when the child is 1 yr - 1 yr 3 mos old	(footnote 2) A supplemental dose of PCV13 is recommended for children <6 yrs who completed appropriate numbers of PCV7 by the Immunization Law, apart from 8 wks from the last PCV7.	If first dose administered between 7 mos-11 mos: After (1) , (2) vaccination, an interval of ≥ 60 days and after 1 yr of age, followed by catch-up vaccination (3) If first dose administered between 1 yr-23 mos: (1) , (2) with ≥ 60 days interval If first dose administered between 2 yrs-4 yrs: only (1)
Hepatitis B (HBV)	inactivated	An interval of 4 wks between ①-②, 20-24 wks between ①-③	(footnote 3) Based on vaccination schedule (at 2, 3, 5 mos after birth) by the former program of the prevention of mother-to-child transmission of HBV. Further investigation is necessary for appropriate timing of vaccination. (footnote 4) to prevent mother-to-child transmission of unvaccinated child	(footnote 3) Vaccination schedule by the prevention of mother-to-child transmission of HBV is at birth, 1 and 6 mos after birth. (Currently, the package insert has been under revision.)
Rotavirus	live attenuated	Vaccination possible from 6 wks after birth. ①: recommended between 8 wks and under 15 wks RV1 vaccine (Rotarix [®]): For①-② a total of 2 doses with an interval of ≥ 4 wks. For RV5 vaccine (RotaTeq [®]): ①-②-③: a total of 3 doses with ≥ 4 wks between doses		(footnote 5) Total 2 doses, ② to be completed within 24 th wk of age (footnote 6) Total 3 doses, ③ to be completed within 32 nd wk of age
Diphtheria, Pertussis, Tetanus, Poliovirus (DPT-IPV)	inactivated	Interval of 20-56 days between $(1-2)-(3)$ (footnote 6), ≥ 6 mos between $(3-4)$. Generally, during 12-18 mos after (3)		4 doses for persons with no previous vaccination of DPT, IPV and OPV (oral poliovirus vaccine)
Diphtheria, Pertussis, Tetanus (DPT)	inactivated			(footnote 8) In cases where DPT and IPV are administered separately.
Poliovirus (IPV)	inactivated	Leave an interval of ≥20 days between ①-②-③ (footnote 7), ≥6 months between ③-④. Generally, during 12-18 mos after ③	Whenever possible, administered simultaneously with DPT	(footnote 8) In cases where DPT and IPV are administered separately, refer to vaccination schedule at http://www.mhlw.go.jp/bunka/kenkou/polio/dl/leaflet_12601.pdf for persons who did not complete vaccination but was administered OPV vaccine and/or IPV prior to August 31, 2012.
BCG	live attenuated	Administered under 12 mos of age, generally administered during the period from 5 mos to <8 mos	Early vaccination required in areas where incidence of tuberculosis is high	
Measles, Rubella (MR)	live attenuated	 1 year - <2 yrs ≥5 yrs - <7 yrs (footnote 9) 1 year before entering elementary school 		
Varicella	live attenuated	①: ≥1 yr	(footnote 10) To ensure vaccination efficacy, 2 doses are necessary. ①: early vaccination after the age of 1, ②: leave ≥3 mo interval and administered before reaching age 2 if possible	
Mumps	live attenuated	①: ≥1 yr	(footnote 10) to ensure vaccination efficacy, 2 doses necessary. ①: early vaccination after the age of 1 ②: simultaneous administration with 2 nd dose of MR (>5 yrs - <7 yrs, 1 year before entering elementary school is recommended)	

Vaccines	Туре	Standard Age of Vaccination and Vaccination Schedule	Perspective of the Japan Pediatrics Society	Precautions
Japanese encephalitis (footnote 11)	inactivated	1,2: 3 yrs, leave a 6-28 days interval between 1-2 3: 4 yrs 4: 9 yrs (grade 3-4 elementary school)		For general routine vaccinations, first dose administered from 6 mos to under 90 mos (7.5 yrs), and second dose at age 9 to under 13 yrs. Due to the assertive recommendation to refrain from administration in May 2005, special target persons (those born between April 2, 1995 and April 1, 2007) are subjects for routine vaccination while under 20 yrs. For details, refer to the Ministry of Health homepage (Japanese encephalitis) http://www.mhlw.go.bunya/kenkou/kekkaku-kansenshou20/annai.html)
Influenza	inactivated	Leave an interval of 4 wks between $\textcircled{1}$ (2-4 wks)		<13 yrs: 2 doses, ≥13 yrs: 1 or 2 doses Single dose: 6 mos - <3 yrs: 0.25 mL; ≥3 yrs: 0.5 mL
Diphtheria, Tetanus (DT)	inactivated	①: At 11 yrs until reaching 12 yrs	Transition to DPT necessary due to increasing patients with pertussis	According to the Immunization Law, ≥11 yrs, <13 yrs
Human papillomavirus (HPV)	inactivated	Age 12-16 (footnote 13) Grade 6 to high school year 1 HPV2 vaccine (Cervarix®): 1 mo between ①-②, leave 6 mos between ①-③ HPV4 vaccine (Gardasil®): 2 mos between ①-②, leave 6 mos between ①-③		Vaccine given as intramuscular injection (upper arm, deltoid area) (footnote 12) HPV2 vaccine can be administered from ≥ 10 yrs, HPV4 vaccine ≥ 9 yrs (footnote 13) Note the difference in the interval required for routine vaccination between the 2 vaccines. HPV2 vaccine: 1-2.5 mos between \mathbb{O} -2; 5-12 mos between \mathbb{O} -3; HPV4 vaccine: 1 mo or more between \mathbb{O} -2, 6 mos between \mathbb{O} -3

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Vaccination Cl Name:	necklist		Date of B	irth:		(dd/mm	vvvv)		Routine vaco	cinations	Volunta	ry vaccination	ns	
Vaccines	Туре		Dose 1		I	Dose 2	<u>,,,,,,</u>	I	Dose 3		Dose 4			
Haemophilus influenzae type b (Hib)	inactivated	□ (, Lot No. (/ /)	□ (/ Lot No. (/)	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
Pneumococcal conjugate (PCV7)	inactivated	□ (, Lot No. (/ /)	□ (/ Lot No. (/)	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
Hepatitis B (HBV)	inactivated	□ (, Lot No. (/ /)	□ (/ Lot No. (/)	□ (/ Lot No. (/)				
Rotavirus	live attenuated	□ (Lot No. (/ /)	□ (/ Lot No. (Dose 2 final for	/ · RV1 vaccine (Ro)) tarix)	□ (/ Lot No. (Dose 3 final for	/ RV5 vaccine (Rot)) taTeq)				
Diphtheria, Pertussis, Tetanus, Poliovirus (DPT-IPV)	inactivated	□ (Lot No. (/ /))	□ (/ Lot No. (/))	□ (/ Lot No. (/)	□ (/ Lot No. (/))	
Diphtheria, Pertussis, Tetanus (DPT)	inactivated	□ (/ Lot No. (/ /)	□ (/ Lot No. (/)	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
BCG	live attenuated	□ (, Lot No. (/ /)										
Poliovirus (2 doses for live attenuated, 4 doses for inactivated)	inactivated	□ (Lot No. (/ /)	□ (/ Lot No. (/))	□ (/ Lot No. (/))	□ (/ Lot No. (/)	
Measles, Rubella (MR)	live attenuated	□ (Lot No. (/ /)	□ (/ Lot No. (/)							
Varicella	live attenuated	□ (/ Lot No. (/ /)	□ (/ Lot No. (/))							
Mumps	live attenuated	□ (/ Lot No. (/ /)	□ (/ Lot No. (/))							
Japanese encephalitis	inactivated	□ (/ Lot No. (/ /)	□ (/ Lot No. (/))	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
Influenza	inactivated	(Annual va	accination reco	ommended,	refer to 2nd shee	et)								
Diphtheria, Tetanus (DT)	inactivated	□ (, Lot No. (/ /)										
Human papillomavirus (HPV)	inactivated	□ (Lot No. (/ /)	□ (/ Lot No. (/))	□ (/ Lot No. (/)				
								_	January 12	2, 2014,	Japan Pediatri	c Society		

Influenza Vaccination Checklist

Name:		<u>]</u>	Date of Birth:			(dd/mm/y	<u>yyy)</u>						
Age	Dose	e 1	Do	ose 2		Age	Do	se 1		Dose 2			
6-11 mos	□ (/ Lot No. (/)	□ (/ Lot No. (/)	8 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
1 yr	□ (/ Lot No. (/)	□ (/ Lot No. (/)	9 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
2 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	10 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
3 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	11 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
4 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	12 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	
5 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	13 yrs	□ (/ Lot No. (/)				
6 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	14 yrs	□ (/ Lot No. (/)				
7 yrs	□ (/ Lot No. (/)	□ (/ Lot No. (/)	15 yrs	□ (/ Lot No. (/)				

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