

# Catch-Up Guidance for Healthy<sup>1</sup> Children 4 Months through 4 Years of Age

## *Haemophilus Influenzae* type b Vaccines: PedvaxHIB Vaccine Only

The table below provides guidance for children whose vaccinations have been delayed. Start with the child's age and information on previous doses (previous doses must be documented and must meet minimum age requirements and minimum intervals between doses). Use this table in conjunction with figure 2 of the Recommended Immunization Schedule for Children and Adolescents Aged 18 Years or Younger, found at [www.cdc.gov/vaccines/schedules/hcp/child-adolescent.html](http://www.cdc.gov/vaccines/schedules/hcp/child-adolescent.html).

IF current age is	AND # of previous doses is	AND	AND	THEN	Next dose due
4 through 6 months	0	→	→	Give Dose 1 today	Give Dose 2 at least 4 weeks after Dose 1
	1	→	It has been at least 4 weeks since Dose 1	Give Dose 2 today	Give Dose 3 ( <b>Final Dose</b> ) at 12 months of age or older
		→	It has not been 4 weeks since Dose 1	No dose today	Give Dose 2 at least 4 weeks after Dose 1
7 through 11 months	0	→	→	Give Dose 1 today	Give Dose 2 at least 4 weeks after Dose 1
	1	→	It has been at least 4 weeks since Dose 1	Give Dose 2 today	Give Dose 3 ( <b>Final Dose</b> ) at least 8 weeks after Dose 2 <b>and</b> at 12 months of age or older
		→	It has not been 4 weeks since Dose 1	No dose today	Give Dose 2 at least 4 weeks after Dose 1
12 through 14 months	0	→	→	Give Dose 1 today	Give Dose 2 ( <b>Final Dose</b> ) at least 8 weeks after Dose 1
	1	Dose 1 was given <b>before</b> 12 months of age	It has been at least 4 weeks since Dose 1	Give Dose 2 today	Give Dose 3 ( <b>Final Dose</b> ) at least 8 weeks after Dose 2
			It has not been 4 weeks since Dose 1	No dose today	Give Dose 2 at least 4 weeks after Dose 1
		Dose 1 was given at 12 months of age or older	It has been at least 8 weeks since Dose 1	Give Dose 2 ( <b>Final Dose</b> ) today	<b>No additional doses needed</b>
			It has not been 8 weeks since Dose 1	No dose today	Give Dose 2 ( <b>Final Dose</b> ) at least 8 weeks after Dose 1
	2	Dose 1 was given <b>before</b> 12 months of age	It has been at least 8 weeks since Dose 2	Give Dose 3 ( <b>Final Dose</b> ) today	<b>No additional doses needed</b>
			It has not been 8 weeks since Dose 2	No dose today	Give Dose 3 ( <b>Final Dose</b> ) at least 8 weeks after Dose 2
		Dose 1 was given at 12 months of age or older	→	→	No dose today

<sup>1</sup> Refer to footnote 4 of the 2018 Recommended Immunization Schedule for Persons Aged 18 Years or Younger for immunization guidance for children at increased risk for *Haemophilus influenzae* type b disease.

Reference: Recommended Immunization Schedule for Persons Aged 18 Years or Younger—United States, 2018. [www.cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf](http://www.cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf)



**U.S. Department of Health and Human Services**  
Centers for Disease Control and Prevention

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IF current age is	AND # of previous doses is	AND	AND	AND	THEN	Next dose due
15 through 59 months	0	→	→	→	Give Dose 1 (Final Dose) today	No additional doses needed
	1	Dose 1 was given <b>before</b> 12 months of age	→	→	Give Dose 2 (Final Dose) today	No additional doses needed
		Dose 1 was given at 12 through 14 months of age	It has been at least 8 weeks since Dose 1	→	Give Dose 2 (Final Dose) today	No additional doses needed
			It has not been 8 weeks since Dose 1	→	No dose today	Give Dose 2 (Final Dose) at least 8 weeks after Dose 1
		Dose 1 was given at 15 months of age or older	→	→	No dose today	No additional doses needed
	2	Dose 1 was given <b>before</b> 12 months of age	Dose 2 was given <b>before</b> 15 months of age	It has been at least 8 weeks since Dose 2	Give Dose 3 (Final Dose) today	No additional doses needed
			It has not been 8 weeks since Dose 2	→	No dose today	Give Dose 3 (Final Dose) at least 8 weeks after Dose 2
		Dose 2 was given at 15 months of age or older	→	→	No dose today	No additional doses needed
		Dose 1 was given at 12 months or older	→	→	No dose today	No additional doses needed

<sup>1</sup> Refer to footnote 4 of the 2018 Recommended Immunization Schedule for Persons Aged 18 years or Younger for immunization guidance for children at increased risk for *Haemophilus influenzae* type b disease.

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