**Kansas Immunization Requirement School Nurse Tool – 2022-23 School Year** [**K.C.I.**](https://www.kdheks.gov/immunize/download/KCI_Form.pdf)

Vaccine doses administered **up to 4 days** before the minimum interval of age can be **counted as valid** with the **exception of two live vaccines** **which require 28 days between doses**. A child must be at least six weeks of age prior to receiving vaccines (only exception is Hepatitis B). Each bulleted criterion must be met for stated number of doses to meet requirement. Month = 28 days for intervals < 4 months. Month = calendar month for intervals ≥ 4 months.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Doses** |  |  | **Doses** |  |
| **# required** | **DTaP/DT** - Limit 6 doses for DTaP (5th dose is not necessary if 4th dose is ≥ 4th birthday and ≥ 6 months after 3rd dose.) |  | **# required** | **Polio** IPV not used prior to 1997. OPV given on or after April 1, 2016 should not be counted.  |
| 4 or 5  | * First dose at least 6 weeks old
 |  | 4 doses | Any combination of OPV/IPV or all OPV or all IPV |
| doses | * At least 4 weeks between doses except -
 |  |  | * First dose at least 6 weeks old
 |
|  | * At least **6 months\* between #3 & #4 and #4 & #5**

(\*four months acceptable between dose 3 & 4, but not recommended) |  |  | * At least 4 weeks between doses (Grades K – 11 are required to have six months between doses 3 and 4.)
 |
|  | * One dose on or after 4th birthday (*Tdap given to a child younger than age 7 years as either dose 1, 2, or 3, is NOT valid. Repeat with DTaP as soon as feasible. Tdap given as either dose 4 or 5 is valid.*)

**Note:** DTaP not recommended for children over age 7 due to local irritation. |  |  | * Grades K - 11, one dose required on or after 4th birthday regardless of number of prior doses.
 |
|  | **Td/Tdap –** delayed/makeup schedule – **child ≥7 years only** |  | 3 doses | All 3 OPV or all 3 IPV |
|  3 doses | * First dose should be Tdap for the delayed/makeup schedule (if child is ≥ 7 years)
 |  |  | * First dose at least 6 weeks old
 |
|   | * At least 4 weeks between doses 1 & 2 **and** at least 6 months between doses 2 & 3
 |  |  | * At least 4 weeks between doses (Grades K – 11 must have six months between doses 2 and 3.)
 |
|  | **Note:** DTaP given from ages 10-18 may count as Tdap |  |  | * One dose on or after 4th birthday
 |
|  | **Note:** A single doseof Tdap can be counted for an incomplete primary DTaP series if child is ≥7 years and lacking only 1 dose. |  |  | * Older children needing to complete the series require 6 months between doses 2 and 3
 |
|  | **Note:** If child age ≥7 completing the Td/Tdap series received any doses of DTaP/DT prior to age 12 months, ≥ four doses are required.  |  |  | **Hepatitis B** **Note:** Four doses of Hep B can be given when a birth dose is given. |
|  | **Tdap** |  | 3 doses | * 1st dose can be given as early as day of birth
 |
| 1 dose | Proof of 1 Tdap booster required for Grades 7 – 12 *Children aged 7-9 receiving Tdap should get routine Tdap at ages 11-12, but children aged 10 receiving Tdap do not need routine dose at ages 11-12.* |  |  | * At least 4 weeks between dose 1 & 2
 |
|  | **MMR** |  |  | * At least 8 weeks between dose 2 & 3
 |
| 2 doses | * 1st dose on or after first birthday
 |  |  | * Must be a total of 16 weeks between dose 1 & 3 **and** ≥ 6 months of age for dose 3
 |
|  | * At least 28 days between doses
 |  | 2 doses | * Recombivax 1 cc give between 11 to 15 years of age and
 |
|  | **Varicella**  |  |  | * Dose 1 and 2 separated by 4 to 6 months
 |
| 1 dose | * Required on or after first birthday
 |  |  | **Gardasil (HPV)**  (Not required – strongly recommended) |
| 2 doses | * Required for Grades K – 12
 |  |  | * Minimum age – 9 yrs. Prefer age 11 or older
 |
|  | * **If younger than age 13,** 3 months between doses preferred (28 days accepted). **If 13 or older**, ≥28 days between doses.
 |  | 2 doses | * If < 15 when receiving first dose only 2 doses are needed (6 months between doses)
 |
|  | Disease history accepted with physician or health department signature **or** labverification of positive titers. |  | 3 doses | * If >15 for first dose require minimum 4 weeks between dose 1 and 2 and 6 months between dose 1 and 3
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|  |  |  |  |  |
| **Doses** | [**Hepatitis A**](https://www.kdheks.gov/immunize/download/2020-2021_Kansas_School_Phase_In_Approach_for_HepA_and_ACWY_Requirements.pdf)(Required for Early Childhood through Grade 7) |  | **Doses**  | [**Meningococcal A,C,W,Y**](https://www.kdheks.gov/immunize/download/2020-2021_Kansas_School_Phase_In_Approach_for_HepA_and_ACWY_Requirements.pdf) (Required for Grades 7-12)  |
| 2 doses | * 1st dose on or after first birthday
 |  | 2 doses | 1st dose required at Grade 7 ( 2nd dose due Grade 11) |
|  | * Must be 6 months between doses
 |  |  | 2nd dose required at Grade 11 (age 16-18) (see 1-dose age exception below) |
|  | Recommended for *all* children age 1 year and up. |  | 1 dose | **If 1st dose administered at ≥ 16, does not need 2nd dose.** |
|  | **Haemophilus influenza type B\* (Hib)** (Required for Early Childhood). If Hib unknown, follow Act HIB schedule. |  |  | **Pneumococcal Conjugate\*\*** (Required for Early Childhood) |
| 4 doses3 doses | The usual schedule for **ActHIB is 4 doses** with first three doses given at 2, 4 and 6 months and the 4th dose given at 12 to 15 months of age. Spacing requirements are as follows:* At least 4 weeks between first 3 doses
* 8 weeks between dose 3 and 4
* 4th dose on or after 1st birthday

The usual schedule for **PedvaxHIB is 3 doses** with first two doses given at 2 and 4 months (minimal interval of 4 weeks) and the 3rd dose give at 12 to 15 months of age (minimal interval 8 weeks from last dose). |  | 4 doses3 doses | Usual schedule **is 4 doses** with first three doses given at 2, 4 and 6 months and the 4th dose given at 12 to 15 months of age. Spacing requirements are as follows:* At least 4 weeks between first 3 doses
* 8 weeks between dose 3 and 4
* 4th dose on or after 1st birthday
* At least 4 weeks between first 2 doses
* 8 weeks between dose 2 and 3
* 3rd dose must be on or after 1st birthday (completes series in healthy child)
 |
| 3 doses | **If age 7-11 months when receiving first dose there must be:** * Four weeks between first 2 doses
* 8 weeks between dose 2 and 3
* 3rd dose on or after 1st birthday
 |  | 2 doses | **If age 12 to 23 months when receiving first dose there must be:*** At least 8 weeks between doses
 |
| 2 doses | **If age 12 to 14 months when receiving first dose there must be:*** 1st dose given between 12 up to 14 months of age
* 8 weeks between doses
 |  | 1 dose | **If age** **24 months up to 59 months when receiving first dose** only one dose required. **NOTE:** If one dose has been received **after age** **24 months** the child is **done** if at least 8 weeks between the most recent prior dose (if any) |
| 1 dose | **If age** **15 months up to 59 months when receiving first dose** only one dose required.**NOTE:** If one dose has been received **after age** **15 months** the child is **done** if at least 8 weeks between the most recent prior dose (if any) |  | 2 doses | **Note:** Unvaccinated children 24-71 months of age with underlying medical conditions should receive 2 doses separated by at least 8 weeks. |
|  | \*In general, Hib vaccination is not routinely recommended for persons older than 59 months of age. |  |  | \*\*Pneumococcal Conjugate is not routinely recommended for persons older than 59 months of age. |

Refer to CDC Catch Up Schedule <http://www.cdc.gov/vaccines/schedules/hcp/imz/catchup.html>

Table Tool created by Olathe Public Schools (USD 233) in consultation with the Kansas School Nurses Organization Rev. 2/22