

Instructions on Downloading Data from the Kentucky School Immunization Dashboard

1) Accessing the Dashboard

- a) Go to: <u>https://healthtracking.ky.gov/Topics/immunizations/Pages/childhood-</u> <u>immunizations.aspx</u>
- b) On the School Immunization Dashboard landing page, ensure the Introduction tab is selected (shaded gray).
- c) Read the notes below the tab—they explain key terms, rate calculations, and any methodology changes over time. These notes apply to the kindergarten, 7th Grade, and 11th Grade tabs.
- d) Scroll to the bottom of the Introduction page for links to additional resources.

To get started, please select a grade to view associated rates			
Introduction	Kindergarten Immunizations		
Seventh Immunizations	Eleventh Immunizations		

2) Selecting Your Grade Level

a) At the top of the page, choose **Kindergarten**, **7th Grade** or **11th Grade**. The page will reload to show data for your selected grade.

3) Exploring the Main Views

- a) Summary Table
 - i) Directly under the grade selector, view immunization rates (e.g., DTaP, MMR, Polio, Varicella) by school year.
 - ii) Click any vaccine in the table to highlight it in the Trend Line chart below.

b) Trend Line

i) A line chart shows the same data over time, making it easy to spot increases or decreases.

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Select a Year to View Associated Rates

Distribution of Vaccination Compliance and Exemptions Among Students

Overall Exemption Rate by County

4) Year Filter

2024-2025

- a) Use the Year dropdown to select a single school year.
- b) Your selection will affect which data you download.
- 5) Percentile Filter (for maps)
 - a) Click on the ranges in the legend (e.g., 1–80%, 80–89% etc.) or (0.01%-1.99%, 2%-4.99% etc.) to the exemption or vaccination data to group counties visually.

Select a County			
(All)			
School Vaccination Data			

6) County Filter

- a) Us this filter to view school level data by county.
- b) Note: Only schools with >10 students appear.

7) Downloading Data (Excel/CSV files)

- a) With your target year selected in the Year filter scroll to the bottom of the page.
- b) Click on the **Download** icon and select **Crosstab.**



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- c) Choose among the following options:
 - i) Bar Graph/Trend Line Data
 - (1) Excel file equivalent to the bar graph/line graph data.
 - ii) Schools
 - (1) Every school's vaccination rates for the selected grade and year; filterable by county, school name, or public/private status.
 - iii) State Level Data
 - (1) County-level data by percentile groups or by county.
 - iv) Distribution of Vaccination Compliance and Exemptions Among Students
 - (1) Sheet 1: Percent of students in each category (Medical Exemptions; No Shots/No Certificates; Not Up to Date; Religious Objections; Up to Date).
 - (2) Sheet 2: Total number of surveyed students (denominator for percentages).

8) Overall Exemption Rate by County

- a) This view cannot be obtained via the Crosstab export.
- b) On the dashboard, click the exemption rate graph to activate.
- c) Select **Download → Data**.
- In the popup, click Download to export a CSV of county-level exemption rates by percentile group.



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View Data: Overall Exempt	- 0	\times				
https://ebi.chfs.ky.gov/vizql/v_202422501061651/javascripts/hybrid-window/min/index.html?id=1iseeltut% A [™]						
Tabs <	Summary 120 rows 5 fields		[+ Show Fields 🖵 Do	ownload		
Summary	K.Exemption County (K.Exemption)	•Abc K.Exemption Kindergarten State Exe	K.ExemptionState (K.Exemption)	Description Description		
	Spencer	>5%	Kentucky			
	Metcalfe	>5%	Kentucky			

ii) Exact county exemption values aren't provided—only percentile groupings. To request the full county-level data, email <u>SchoolImmunizationSurveys@ky.gov.</u>

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i)



9) Alternate Export Options

- a) Image: Click Download \rightarrow Image to grab a screenshot of the current view.
- b) **PDF:** Click Download \rightarrow **PDF** and choose specific sheets or the full dashboard.
- c) **PowerPoint:** Click Download \rightarrow **PowerPoint**; select specific sheets or the full dashboard.

10) Tips & Best Practices

- a) **File Naming**: Immediately rename each file to include grade, year, and data type (e.g., Kindergarten_2024-25_SchoolLevel.csv).
- b) **Consistency**: Make sure you reset filters before switching grade levels or years to avoid mistaken downloads.
- 11) Privacy Suppression: Schools with ≤10 students are excluded. County-level rates on the dashboard are unsuppressed—calculating them from the school data may yield mismatches.

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