

Data Standard Health

Rev. 8/4/2023

Ownership and History

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Revision history

August 4, 2023

Added Section G – Tracking of Portable Automated External Defibrillators (AED)

July 3, 2023

Update for 2023-24 school year

April 10, 2023

Added Titer to the Immunization exception list

July 14, 2022

Updated Data Steward list

April 7, 2022

Update the data steward.

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Overview

Description

Health services delivered to students while they are in school are recorded in the health module.

Regulation citation(s)

- KRS 156.502 describes health services to be the provision of direct health care including the administration of medication, the operation, maintenance, or health care through the use of medical equipment or the administration of clinical procedures. To facilitate reducing barriers to learning (KRS 158.6451 (1)(e)), all chronic health conditions documented by a medical provider and noted on the student's health information card should be entered.
- KRS 158.037, 902 KAR 2:055, and 902 KAR 2:060 - Immunizations
- 702 KAR 1:160– Vision Examination and Screening and Hearing Screening

Data use

- The Kentucky Department of Education collects annual data on current immunizations, health conditions, physical exams, dental screenings/exams, vision exams, hearing and vision, health screening, health office visits and discharges, district nurse/student ratio (nurse counts) and use of stock emergency medications (Narcan, Epinephrine and Rescue Inhaler)
- **Data Sharing between systems – P20 (?)**
- School Report Card reporting – Number of district nurses

Related ad-hoc filters and reports

Classic View: Health | Reports

- Health Condition Alerts
- Student Health Immunization
- KY Student Health Screening
- KY Health Office Visit
- Stock Rescue Inhaler Report

Classic View: Ad Hoc Reporting | Data Export | State Published folder

- Health Audit Grade 00 w/No Dental Record
- Health Audit Grade 00 with no Physical Exam
- Health Audit Grade 00 with no Vision Exam
- Health Audit Grade 06 w/No Physical Exam
- Health Codes with ICD-9 Code Set
- Health – HOV Missing Discharges
- Health Students without Hepatitis A vaccine
- Health 16-year-olds without Meningitis Booster

Training

[Health Document](#)

[Entering Health Data into Infinite Campus PowerPoints](#)

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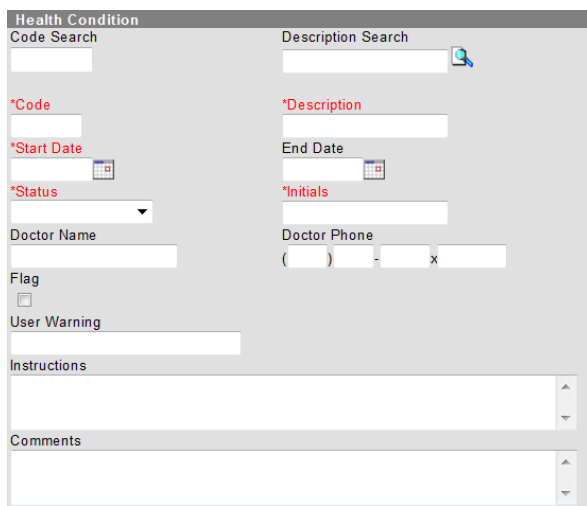
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Section A – Conditions and Alerts

Classic View: Student Information | Health | General | Conditions Tab
Search Terms: Heath Conditions

Health Conditions

Enter all students with a documented chronic disease under the appropriate health condition code. Use the Description Search to locate the Health Condition/ICD-10 Code. After searching, choose the Health Condition for the student from the drop-down menu. 'Other' should not be chosen. KDE does not require standardized health conditions. A list of KDE recommended ICD-10 codes to be used when choosing health conditions can be found [here](#).



Start Date: Enter start date in which student was diagnosed with this condition.

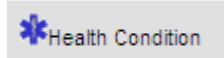
Status: Select the status of the condition:

- Not Resolved
- Resolved
- Unknown

Initials: Enter initials of user entering condition

Flag:

Check this box for medical conditions that will require an emergency action if condition occurs. These conditions would be seen as life threatening and need immediate attention, i.e., Glucagon for a student with diabetes receiving insulin experiencing very low blood sugar. Checking the box will create this flag on student's screen:

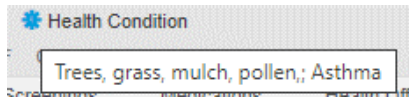


User Warning:

Enter brief emergency information relating to the student's health condition and treatment that will display when user hovers over alert symbol. (Example: Glucagon kept in nurse's office)

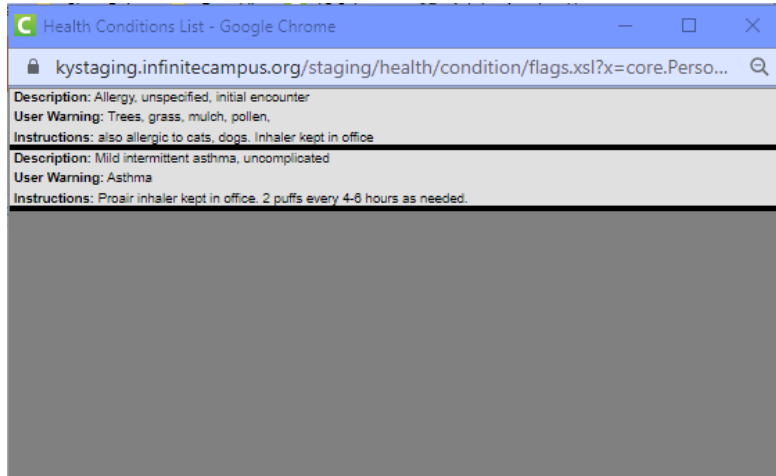
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Instructions:

Enter further details regarding emergency treatment procedures required and locations of medication. (Example: Administer medication and call parent). These instructions will be visible in a popup box when clicking on the alert symbol.



Section B – Immunizations

Classic View: Student Information | Health | General | Immunizations Tab

Search Terms: Immunizations

***Required by KDE for Initial Entry and students entering Grade 6.**

Immunization Certificate					
Date	<input type="text"/>	Expiration	<input type="text"/>	Type	<input type="text"/>

Date: Enter the date the certificate was signed by local health care provider. If there is a waiver, enter the date of the waiver.

Expiration: Enter the expiration date of the certificate submitted. If medical or religious exemption is checked, no expiration date is required.

Type: Select from the dropdown menu the type of certificate provided:

- Provisional
- Standard
- Medical
- Religious

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Note: If Medical or Religious is chosen, user must also choose Medical or Religious waiver in the dropdown under each immunization for which the waiver is applicable and enter the waiver date. If a Titer Immune certificate is presented the waiver must be added to the immunization and a waiver date must be entered as well.

NOT required by KDE:

KDE does not require the entry of individual shot dates.

Other considerations: All Kentucky schools will be asked to complete an immunization survey through their local health department each year as required by the **Kentucky Department of Public Health** (KRS 158.037 and 902 KAR 2:055). To assist with completing this survey, schools may enter the data for the immunizations. Instructions for entering immunizations can be found on [Campus Community](#).

Section C – Screenings

Classic View: Student Information | Health | General | Screenings Tab

Search Terms: Health Screenings

Select the Screening Type

The screenshot shows a web form titled "Screening Detail". It has three main input areas: a date field with "07/03/2023", a dropdown menu for "Type", and a text field for "Comments". The dropdown menu is open, showing a list of screening types. On the left side of the form, there is a sidebar with expandable categories: Sports Physical, Height/Weight, Vision, Hearing, Early Childhood, Child and Teen, Development, Social-Emotional, Speech, Tuberculosis, Scoliosis, Dental, Lead Level, and Concussion. The "Type" dropdown menu lists the following options: Early Childhood, Health Appraisal, Tuberculosis, Sports Physical, Child & Teen Checkup, Placement, Height/Weight, Re Screen, Vision, Hearing, Vision/Hearing, Dental, Scoliosis, Lead Level, Developmental, Social-Emotional, Concussion, Speech, and Other.

Date: Enter date of screening

Type: Select the required KY screening:

- Child and Teen Checkup (Physical Exam)
- Vision (Exam and Screening)
- Hearing
- Dental (Exam or Screening)

Guidance for each Screening Type

Child and Teen Checkup (Physical Exam) - Required for Initial Entry and 6th Grade

NOTE: Multiple sections will open but data entry is only required in this section.

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Date of Exam: Enter the date on the student’s form. If a student is entering kindergarten with a preschool or Head Start physical, that initial screening date may be used, even if more than one year prior to kindergarten enrollment.

Type: Select from drop down menu:

- I: Initial Entry
- 6: 6th Grader
- 9: 9th Grader (optional in Kentucky)

Status: Select from drop down menu:

- Normal
- Referred
- Known condition

The screenshot displays a web-based form for health screening. At the top, a 'Screening Detail' header is followed by input fields for 'Date' (07/03/2023), 'Type' (Child & Teen Checkup), and 'Comments'. Below this is a sidebar menu with expandable sections: Sports Physical, Height/Weight and Vital Signs, Vision, Hearing, Early Childhood Screening, Child and Teen Checkup, Follow-ups, Developmental, Social-Emotional, Speech, Tuberculosis, Scoliosis, Dental, Lead Level, and Concussion. The 'Child and Teen Checkup' section is active, showing fields for 'Date of Exam' (07/03/2023), 'Type' (with a dropdown menu open showing options: I: Initial Entry, 6: 6th Grader, 9: 9th Grader), 'Location', 'Status', 'Early Childhood Expiration Date', and 'Healthcare'. There is also a 'Follow-ups' section with an 'Add Follow-up' button.

Vision Exam – Required for students three, four, five or six for Initial Entry to school, must be completed before January 1 of current school year.

Date: Enter the *Vision Exam* date

Vision Check Type: Select *Vision Exam* from the drop-down menu

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Screening Detail
*Date: 07/03/2023 *Type: Vision Comments: [Text Area]

Sports Physical
Height/Weight and Vital Signs
Vision
Screening Date: 07/03/2023 Vision Check Type: E: Vision Exam Test Name: [Dropdown] Status: [Dropdown]
Far Acuity R: 20/[Text] Far Acuity L: 20/[Text] Cor Lens: [Dropdown] External Inspection: [Dropdown]
Near Acuity R: 20/[Text] Near Acuity L: 20/[Text] Plus Lens: [Dropdown] Stereo Vision: [Dropdown]
Cover Test: [Dropdown] Color Vision: [Dropdown] Convergence: [Dropdown] Corneal Reflex: [Dropdown]
Comments: [Text Area] Referral Date: [Text]
Follow-ups
Add Follow-up
Hearing
Early Childhood Screening
Child and Teen Checkup

Vision Screening – For students *after* Initial Entry. Districts determine which grades will be screened per 702 KAR 1:160.

Status: Select results of *Vision Screening* from drop down menu:

- P: Passed
- F: Failed
- C: Cannot test
- R: Refused
- RE: Referred
- RC: Referral Complete

Referral Date: Enter the date a referral was sent home to the parent/guardian, if needed

Screening Detail
*Date: 07/03/2023 *Type: Vision Comments: [Text Area]

Sports Physical
Height/Weight and Vital Signs
Vision
Screening Date: 07/03/2023 Vision Check Type: S: Vision Screening Test Name: [Dropdown] Status: [Dropdown]
Far Acuity R: 20/[Text] Far Acuity L: 20/[Text] Cor Lens: [Dropdown] External Inspection: [Dropdown]
Near Acuity R: 20/[Text] Near Acuity L: 20/[Text] Plus Lens: [Dropdown] Stereo Vision: [Dropdown]
Cover Test: [Dropdown] Color Vision: [Dropdown] Convergence: [Dropdown] Corneal Reflex: [Dropdown]
Comments: [Text Area] Referral Date: [Text]
Follow-ups
Add Follow-up
Hearing
Early Childhood Screening
Child and Teen Checkup

Hearing Screening – Required for students. Districts determine which grades will be screened per 702 KAR 1:160.

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Date: Enter the Hearing Screening date

Type: Select Original from drop down menu

Status: Select results of hearing screening from drop down menu:

- P: Passed
- F: Failed
- C: Cannot test
- R: Refused
- RE: Referred
- RC: Referral Completed

The screenshot shows a web-based form for hearing screening. At the top, there is a 'Screening Detail' section with a date field (07/03/2023), a type dropdown (Hearing), and a comments text area. Below this is a tree view for 'Sports Physical' with sub-sections for 'Height/Weight and Vital Signs', 'Vision', and 'Hearing'. The 'Hearing' section contains several dropdown menus for screening date, status (with a dropdown menu open showing options: P: Passed, F: Failed, needs follow-up, C: Cannot Test, absent, R: Refused, RE: Referred, RC: Referral Completed), type, and various tests like Otoacoustic Emissions, Tympanometry, and Otoscopic for both Right (R) and Left (L) ears. A 'Comments' field and an 'Add Follow-up' button are at the bottom.

Note: There is no Referral date in the Hearing Screening. If a referral is made, two screenings must be entered. One with the actual status of the screening and a second with the referral.

Dental Screening or Exam – *Required for students aged five or six who enroll in a public school. Proof of a dental screening or exam is required within the calendar year of the initial enrollment*

Date: Enter the date of the dental screening or exam

Test Type: Select Dental Exam or Dental Screening from drop down menu

Referral Date: Enter the date a referral was sent home to the parent/guardian, if needed.

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Screening Detail

*Date: 07/03/2023 *Type: Dental Comments: [Text Area]

☑ Sports Physical

☑ Height/Weight and Vital Signs

☑ Vision

☑ Hearing

☑ Early Childhood Screening

☑ Child and Teen Checkup

☑ Developmental

☑ Social-Emotional

☑ Speech

☑ Tuberculosis

☑ Scoliosis

☑ Dental

Date: 07/03/2023 Test Type: [Dropdown: E: Dental Exam, S: Dental Screening] Status: [Dropdown: Untreated Caries, Restorative Care, Dental Waiver Reason] Expiration Date: [Text]

Dental Sealants Present: [Text] Malocclusion: [Text] Dental Erosion: [Text] Referral Date: [Text]

Comments: [Text Area]

Follow-ups: Add Follow-up

Section D – Body Mass Index (BMI) Data

Classic View: Student Information | Health | Screenings

Search Terms: Health Screenings

BMI Data Entry

Body Mass Index data is not a required data entry (702 KAR 1:160). However, KDE recommends that school districts enter student BMI data as part of their district’s wellness program. This is entered under the Height/Weight Screening Detail Type.

Screening Detail

*Date: 07/03/2023 *Type: Height/Weight Comments: [Text Area]

☑ Sports Physical

☑ Height/Weight and Vital Signs

Screening Date: 07/03/2023 Status: [Dropdown]

Height: [Text] inches Weight: [Text] lbs. BMI: [Text] BMI Percentile: [Text] %

Blood Pressure: [Text] Pulse: [Text] Respiration: [Text]

Comments: [Text Area]

Follow-ups: Add Follow-up

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Height/Weight and Vital Signs

Screening Date: Enter Date of screening

Height: Student's height in inches

Weight: Student's weight in pounds

BMI and BMI Percentile will automatically calculate when a student's height and weight are entered.

Note: Status on height/weight is not used in Kentucky. This information can also be entered as part of a Child & Teen Checkup or Early Childhood exam.

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Section E – Employment Assignment for District Hired Health Staff

All district-hired school health staff should be entered under the District Assignments tab. The information will sync to State Edition and be available for retrieval by KDE. The service providers tracked in this tab will have District Employment Records.

Classic View: Staff | District Assignments

Search Terms: District Assignments

Demographics Identities Households Relationships Enrollments District Employment **District Assignments**

Save **Delete** **New**

Employment Assignment Information

*School		Department				
*Start Date	End Date	Title				
Type	FTE of Assignment	Assignment Code				
Alternate Type		Highly Qualified				
Reading First		PD Year				
Evaluation Override		PD Class Type				
PD Class Offered By		PD Class Credit				
PD Class Applied Hours						
Teacher	Special Ed	Program	Behavior Admin	Health	Behavior Response Approver	Response to Intervention
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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School Name: Choose school name from drop down box.

Demographics Identities Households Relationships Enrollments District Employment **District Assignments**

Save **Delete** **New**

Employment Assignment Information

*School

*Start Date End Date

Type: 07:Other FTE of Assignment:

Alternate Type:

Reading First:

Evaluation Override:

PD Class Offered By:

PD Class Applied Hours:

Department:

Title:

Assignment Code:

Highly Qualified:

PD Year:

PD Class Type:

PD Class Credit:

Teacher Special Ed Program Behavior Admin Health Behavior Response Approver Response to Intervention

Date: Add employee hire date.

Demographics Identities Households Relationships Enrollments District Employment **District Assignments**

Save **Delete** **New**

Employment Assignment Information

*School

*Start Date End Date

Type: 07:Other FTE of Assignment:

Alternate Type:

Reading First:

Evaluation Override:

PD Class Offered By:

PD Class Applied Hours:

Department:

Title:

Assignment Code:

Highly Qualified:

PD Year:

PD Class Type:

PD Class Credit:

Teacher Special Ed Program Behavior Admin Health Behavior Response Approver Response to Intervention

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Type: Select "07: Other"

Demographics | Identities | Households | Relationships | Enrollments | District Employment | District

Save Delete New

Employment Assignment Information

*School
01:Teacher
02:Administrator
03:Counselor
04:Support
05:Speech Therapist
06:Librarian
07:Other

Department
Title
Assignment Code
Highly Qualified

End Date
FTE of Assignment

Alternate Type

Baseline First
DN Year

Alternate Type: Choose the correct type of license from the drop-down box.

- LPN: Licensed Practical Nurse
- RN: Registered Nurse/Advanced Practice RN

Save Delete New

*Start Date
End Date
Title

Type
07:Other
FTE of Assignment
Assignment

Alternate Type
AUD: Audiologist
CC: Career Counselor/Coach
INT: Interpreter
ISC: School Instructional Specialist/Coach
LPC: Licensed Professional Clinical Counselor
LPN: Licensed Practical Nurse
OCC: Occupational Therapist
ONP: Other Non-Professional
OPR: Other Professional
PHT: Physical Therapist
PSY: Psychologist
REC: Recreation Therapist
REH: Rehabilitation Counselor
RN: Registered Nurse/Advanced Practice RN
SOW: Social Worker
TAD: Teacher Aide
WSC: Work Study Coordinator

Highly Qual
PD Year
PD Class Ty
PD Class Ci

Health

Advisor Supervisor Counselor Foodservice

Exclude Behavior Referral

Check the Health box and then Save

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Section F – District Service Providers

The District Service Providers tab tracks contract health service providers in each district by school year based on contract start and end dates. Contracted service providers can be more than one school year in duration. The information will sync to State Edition and be available for retrieval by KDE. The service providers tracked in this tab will not have District Employment records.

Classic View: System Administration | Resources | District Information | District Health Service Providers

Search Terms: District Health Service Providers

School Year: Enter correct school year

Note: This information must be entered yearly even if the contract is longer than a one-year period.

The screenshot shows a web interface with four tabs: "District Information", "District Health Service Providers", "District Contracted Service Providers", and "NTI Data Collection". The "District Health Service Providers" tab is active. Below the tabs are "New" and "Save" buttons. The main area contains a table titled "Health Service Provider Editor" with columns: "School Year", "Service Provider", "Medical Professional", and "# Professionals Provided". Below the table is a "Health Service Provider Detail" form with fields for "School Year" (dropdown with "23-24"), "Service Provider" (dropdown), "Medical Professional" (dropdown), and "# Professionals Provided" (input field with "0").

Service Provider: Choose type of service provider from the drop-down menu.

- 01. Health Department
- 02. Hospital
- 03. Staffing Agency
- 04. Federally Qualified Health Care Center

This screenshot is identical to the previous one, but the "Service Provider" dropdown menu is open, showing a list of options: "01: Health Department", "02: Hospital", "03: Staffing Agency", and "04: Federally Qualified Health Care Center".

Medical Professional: Choose type of medical professional from drop down menu



- PA: Physician's Assistant

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- APRN: Advanced Practice RN
- RN: Registered Nurse
- LPN: Licensed Practical Nurse

District Information **District Health Service Providers** District Contracted Service Providers NTI Data Collection

 New  Save

Health Service Provider Editor			
School Year	Service Provider	Medical Professional	# Professionals Provided

Health Service Provider Detail

*School Year	Service Provider	Medical Professional	# Professionals Provided
23-24	<input type="text"/>	<input type="text"/>	0

PA: Physician's Assistant
APRN: Advanced Practice RN
RN: Registered Nurse
LPN: Licensed Practical Nurse

Number Professionals Provided: Enter number of health provider staff

District Information **District Health Service Providers** District Contracted Service Providers NTI Data Collection

 New  Save

Health Service Provider Editor			
School Year	Service Provider	Medical Professional	# Professionals Provided

Health Service Provider Detail

*School Year	Service Provider	Medical Professional	# Professionals Provided
23-24	<input type="text"/>	<input type="text"/>	0

Click Save

Section G - Tracking of Portable Automated External Defibrillators (AED)

As of June 29, 2023, [KRS 158.1621](#) requires school districts to report to the Kentucky Department of Education the number of portable automated external defibrillators at each school within the district. Using this information, KDE is required to publish a report on the number of portable automated external defibrillators in Kentucky public schools by school and school district to the department's website and submit the report to the General Assembly's Interim Joint Committee on Education, Interim

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Joint Committee on Health Services, and Interim Joint Committee on Families and Children by October 1 of each year. Below you will find guidance on how to enter this data into Infinite Campus.

Campus Path: System Administration | Resources | School | School Health Information

Search Terms: AED Count

Save Delete All

Select School	School Health Information
 County District Office	2023-2024 Number of AED <input type="text"/>
 County Elementary School	2024-2025 Number of AED <input type="text"/>
 County High School	2025-2026 Number of AED <input type="text"/>
 County Middle School	2026-2027 Number of AED <input type="text"/>
 County Primary Center	2027-2028 Number of AED <input type="text"/>
 Learning Academy	2028-2029 Number of AED <input type="text"/>
	2029-2030 Number of AED <input type="text"/>
	2030-2031 Number of AED <input type="text"/>

By August 1 of each school year, enter the number of AEDs located at each school in the district.

Click SAVE

If the district has additional AEDs that are not stored at individual school, for example AEDs that are used at sporting events, district events or located at board offices/transportation offices/etc., please enter those AEDs at the "District Office". Each AED owned by the district should only be counted at one location. Please report where the AED is located as of August 1.

Note:

Districts may contract with facilities and these facilities may have AEDs that are maintained by the contractor. These AEDs should not be included in the counts. Future MOAs need to include requirements that the facility provides AEDs and maintains them.