

Importing Immunization Records into the Health Management Area

The Quick Import function can be used to import student immunization data into the Health Management area of PowerSchool. The requirements for importing immunization data differ from the requirements for importing other types of data. This article explains the requirements and the immunization import process.

File format requirements

The import file must be in **ASCII** format with **tab** as the field delimiter and **carriage return** as the row delimiter. No other formats or delimiters are supported for import of immunization data.

File column and field requirements

Each row in the import file should represent a single student, and contain all of the immunization data you wish to import for the student. Unlike other tables in quick import, Immunization requires that specific columns, with specific titles, are included in the import file. The following table contains information related to import file columns and associated field values.

Column Title/Header	Required in file?	Example	Field Values
Student_Number	Yes	N/A	A student number
WhenInput	Yes	N/A	A date in mm/dd/yyyy format Represents the date the student's immunization data was initially transcribed. Stored in the immunization change history log for the student.
WhoInput	Yes	N/A	Any text Represents the name of the individual who initially transcribed the student's immunization data. Stored in the immunization change history log for the student.
[VaccineCode]_[DoseNumber]_Date* *replace "[VaccineCode]" and "[DoseNumber]" with the code and associated dose of the vaccine you wish to import into, based on the codes and doses established in Health setup.	<ul style="list-style-type: none"> ■ At least one. ■ Must have a corresponding [VaccineCode]_[DoseNumber]_CertificateType column ■ Columns for all previous doses must exist (for example, if you want to include Polio dose 3 data, columns must exist for Polio dose 2 and Polio dose 1). 	Polio_1_Date	A date in mm/dd/yyyy format
[VaccineCode]_[DoseNumber]_CertificateType*	<ul style="list-style-type: none"> ■ At least one. ■ Must have a corresponding [VaccineCode]_[DoseNumber]_CertificateType column 	HepA_2_CertificateType	The code value of a certificate type established in the Health

*replace "[VaccineCode]" and "[DoseNumber]" with the code and associated dose of the vaccine you wish to import into, based on the codes and doses established in Health setup.	vaccineCode][DoseNumber]_Date column <ul style="list-style-type: none"> Columns for all previous doses must exist (for example, if you want to include Polio dose 3 data, columns must exist for Polio dose 2 and Polio dose 1). 		established in the Health setup area of PowerSchool.
[VaccineCode]_ExemptionType* *replace "[VaccineCode]" with the vaccine code for the vaccine you wish to import into, based on the codes established in Health setup.	No	Polio_ExemptionType	The code value of an exemption type established in the Health setup area of PowerSchool. If blank, or if an invalid exemption type value is entered, the student is not flagged as exempt for the associated vaccine.
[VaccineCode]_ComplianceStatus* *replace "[VaccineCode]" with the vaccine code for the vaccine you wish to import into, based on the codes established in Health setup.	No	HepA_ComplianceStatus	"0" for compliant, "1" for non-compliant.

Example spreadsheet

The following example contains immunization data for three students. The dose information pertains to Polio doses 1 and 2.

Student_Number	WhenInput	WhoInput	Polio_ExemptionType	Polio_ComplianceStatus	Polio_1_Date	Polio_2_Date	Polio_1_CertificateType	Polio_2_CertificateType
3648392	03/04/2005	Joe	Religious	0	01/07/2003	02/02/2003	Yellow Card	Other Card
4738364	05/21/2003	Anna Smith		1	02/14/2002	02/22/2002	Out-of-State Card	Out-of-State Card
4739374	07/10/2007	Mr. Johnson	Medical	1	06/10/2006	06/17/2006	Yellow Card	Yellow Card

Import Operation

1. Navigate to Start Page > Special Functions > Importing & Exporting > Quick Import
2. Select "Immunization" from the Table dropdown
3. Click the Browse button to select the import file (must be in ASCII format)
4. Click the Import button
5. Modify the advanced options as needed to control whether or not existing records should be overwritten

Suggested Resources

Knowledgebase Articles:

[PowerSchool Additional Import Templates](#)

Suggested Resources

Forum Discussions:

[Welcome to the Health Lab forum!](#)

[ID - Immunization Report Example](#)

[Health Management User Guide for PowerSchool 6.x](#)

[Health - Popup name displays "student\[Vaccines\[1\].doses\[0\].doseDate" for records over 11.](#)

[PowerSchool 6.1.0.1 Release Notes](#)

[Health Screen /Vaccine Management](#)

[Health Management Road map](#)

[CA Health Immunization not showing Out of Compliance](#)

[Health Module--Deleting an Immunization](#)

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Modified By:	David Pond
Modified On:	02/25/2010
Who can view this resource:	PowerSchool Admin, All Site Users

Comments

[Alan Fillmore](#) wrote on 01/04/2010 02:12 PM

+1 vote  

Is the Vaccine code for Polio actually "polio" which is the name or is code IPV?

[Reply](#)

[Maria Luna](#) wrote on 02/04/2010 07:46 AM

+1 vote  

It's IPV. You can see the codes for each vaccine when you go to District, Health Setup, Vaccines and click on any vaccine name.

[Mahmoud Abed](#) wrote on 03/16/2010 10:47 AM

+4 votes  

Has anyone been able to import into the screening side?

[Reply](#)

[Tim Scholefield](#) wrote on 04/07/2010 10:12 AM

+3 votes  

I have over 3000 records for TB and another 3000 Vision/Oral records to import but there doesnt seem to be a nice and neat way to do this. I also need to be able to query this information.... Anyone have success with either of these items?

[Reply](#)

[Mahmoud Abed](#) wrote on 04/09/2010 09:38 AM

+3 votes  

Tim, from what I've been told, it is in development. No date on expected availability.

[Reply](#)

[Tim Scholefield](#) wrote on 04/09/2010 09:49 AM

+3 votes  

I received the same response but it puzzles me that I cannot even be led to know where the data tables lie or exist. Should be able to do some manual import if I can at least know where the data is sitting, right?

[Reply](#)

[Waynn Welton](#) wrote on 04/26/2010 10:34 AM

+1 vote  

Has anyone received any information on when/how to import screening information ? Or to export the data ?

[Reply](#)

[Barbara Moore](#) wrote on 07/13/2010 09:33 AM

+1 vote  

Where exactly are the vaccine codes? District>health setup>vaccine???

[Reply](#)

[Lauren Farnsworth](#) wrote on 07/13/2010 12:30 PM

+1 vote  

Yes, Barbara, that is correct.

[Barbara Moore](#) wrote on 07/13/2010 05:06 PM

+1 vote  

I am trying to import some vaccines and keep getting import errors. Further investigation tells me to delete the import error records. Where are they located?

[Reply](#)

[Barbara Moore](#) wrote on 07/14/2010 03:30 AM

+1 vote  

Anyone had any success with importing vaccines? I keep getting errors. Have changed the name of the code from upper to lower, edited the import file and get the same error. Any helpful hints would be appreciated.

[Reply](#)

[Paul Blair](#) wrote on 09/14/2010 12:05 PM

+1 vote  

Barbara is the error you are getting that there are errors in Line 1? That is what I am getting and I can't seem to figure out what is wrong. Also what table is this info going too?

[Reply](#)

[Aaron](#) wrote on 10/19/2010 06:58 AM

+1 vote  

The BEST way to get past this is to drop PowerSchool and start fresh with Rediker Software's Administrators PLUS. That's what we're doing and the extra effort will be well worth it in order to get free this inferior product.

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by Beci Weed, Fullerton School District, Fullerton, CA (HTML tags are not allowed.)

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