Michigan Care Improvement Registry (MCIR) Loading External Data (Building a Roster via Comma Delimited Text File)

The "Load External Data" function has been provided so that users with external systems can export a comma delimited text file from their information system for the purpose of rapidly building their school roster within the MCIR. The specifications for this file are:

- > The file must be a comma delimited text file. The extension is irrelevant, but oftentimes is '.CSV'.
- Data should be in the order of date of birth, last name, first name, student id. The format of the data is YYYYMMDD,LastName,FirstName,StudentID.
- > If a record does not have a student id, there still needs to be a comma to hold the place of the field.
 - For example: 20051001,Doe,John,

From your Site's Homepage, click "Build Roster."









If you receive an Illegal File Format Error, your data is not formatted correctly. (I.e. YYYYMMDD,LastName,FirstName,StudentID)

- To verify that your file follows the specified formatting you need to open the file in either Notepad or WordPad.
- If the file contains any empty lines, spaces, quote marks, slashes or any characters other than commas MCIR will reject the file.



- If your file does contain unwanted characters, you can remove them by first clicking "Ctrl + A" to highlight the entire document. Then use the "Replace" function to remove them.
- > In the "Find What" Field: Enter the character that should not be in the file. (A slash is shown.)
- In the "Replace with" field: Enter nothing.
- > Click "Replace All" and all instances of the character in the document will be replaced with nothing.

Replace		X
Find Replace Find in Files Mark		
Find what : /		▼ Find Next
Replace with :		▼ Replace
	In selection	Replace All
		Replace All in All Opened Documents
Match whole word only		Close
Wrap around		
Search Mode	Direction	Transparency
Normal	🔘 Up	On losing focus
Extended (\n, \r, \t, \0, \x)	Own	Always
Regular expression 🔲 . matches newline		

Resave the file then re-upload it.

Formatting dates in Excel (Excel 2013 shown)

- > This step is often the most confusing for Users. Open your Excel File (before creating the CSV).
- Select the date column.

		Α	В	С	D	E
Select Date	1	01/01/08	Michigander	Little	12345	
	2	11/21/03	Michigander	Little	23456	
Column.	3	01/01/00	Michigander	Little	34567	
	4	04/30/03	Number	One	45678	
	5	10/10/10	Number	Nine	56789	
	6	04/30/04	Number	Seven	67890	
	7	11/10/09	Number	Six	78901	
	8	04/04/02	Number	Ten	89012	
	9	12/22/06	Number	Three	90123	
	10	0 04/25/91	Number	Two	87654	
	1	1				

Right-click on the selected column and choose "Format Cells"



On the "Format Cells" popup, go to the "Number" tab and select "Custom." In the "Type" field you can manually enter how you would like the date formatted. In this case it is "YYYYMMDD."



When the data from your file is accepted by MCIR:

MCIR creates a list of students to search for. Set the report period then click "Submit" to search.

			Current List			
	Description:	BAT_1420482	913147	Set Period:		Set Report
	Birth Date	Last Name	First Name	Student ID	Delete	Doriod from
	01/01/2008	Michigander	Little			Period from
	11/21/2003	Michigander	Little			drandown
	01/01/2000	Michigander	Little			aropaown
	04/30/2003	Number	One			monu
"Submit "	02/16/2001	Michigander	Little Jr			menu.
Subinit.		Submit	Delete Checked	ancel	Check All Clear All	

- Upon submitting your search you will be returned to your Home Screen. Any students whose records already exist in MCIR will be automatically added to the Roster.
- Go to "Retrieve Results" under the Reports menu.

Person	School/Childcare	My Site
Add/Find	Build Roster	Site Preferences
<u>Roster</u>	Ip Status	User Preferences
Add Immunizations	Custom CA-60 Labels	Edit My Site
Information		View My Site List
Immunization Status		Go to New Site
Immunization History		
Administratio	on Reports	Other
Add/Elad Hasa	Create Reports	Get News
Add/Find User		
Site Users	Retrieve Results	MCIR.org

Click "Report." If there are multiple reports on the results page, use the Target Date and Username to help identify the correct report.

Your School/Childca Scheduled Results	are's					<u>Print Help</u> <u>Home</u> <u>Exit</u>	
Person Create Reports Retrieve	Sch/CC Results	My Sit	e	Adm	Rpts	Oth	
						Refresh	
Description	User	Target Dt	Status				
BAT 1419350697089	sunshinem2014	12/23/2014	Report Ready		<u>Report</u>		Click "Report."

This report will show a list of students who were Matched and/or Non-Matched. All Matched students will automatically be added to the roster. Students who are listed as Non-Matched will need to be searched for individually through the "Add/Find" feature.

User ID Target Date	sunshinem2014 20150108	Site ID 1234567890 Description BAT_14207	Request Status II 738888379) 11410456			
	Matched People Summary						
MCIR ID# Name Birth Date							
10218507326	10218507326 Michigander, Little						
16646747063		Michigander, Little					
30260005794		Michigander, Little					
20256686122		Number, One					
Non-matched entri different than those are needed.	Non-Matched People Summary Non-matched entries may be caused by children being born out of state, incorrect birthdates, incorrect names (e.g. nicknames or name different than those found on the birth certificate). Please check the information on the child's birth certificate and resubmit if change are needed.						
Student ID		Name					
		Michigander, Little Jr		02/16/2001			
Status Msg: Record not found							

If you need assistance with any of the above, please contact the MCIR Helpdesk at 1-888-243-6652.