

Reporting Learner Data in PARS

This tutorial is designed to guide accredited CME providers through the process of uploading learner completion records into ACCME’s Program and Activity Reporting System (PARS) for activities registered for Maintenance of Certification (MOC) also known as Continuing Certification, providers who have received a REMS RPC grant, or those providers participating in the State Medical Licensing Boards Collaboration.

This guide covers several different methods of entry, so you may navigate to the specific area you’re looking for by using the content guide below.

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Entering Activities

Providers are required to enter in their activities into PARS **prior** to reporting learner completion:

- CME providers participating in the [State Medical Licensing Boards Collaboration](#) can prospectively enter activities in PARS in order to report CME completion in PARS for their physician learners.
- CME providers can [use PARS to register activities for MOC](#) by attesting to compliance with requirements for [CME for MOC](#). When registering activities in PARS for these programs, providers agree to report completion data via PARS to the certifying boards.

Entering or Uploading Learner Completion Data

Providers can upload learner completion data for physicians who have earned *AMA PRA Category 1™* credit for CME activities, MOC credit for registered certifying board activities, or a combination of both into PARS.

Providers can report learners for CME credit towards all US licensing states/territories. ACCME has a direct reporting relationship with the licensing boards noted [here](#).

Providers can report learners for MOC/CC credit for the collaborating certifying boards noted [here](#).

There are three different ways to enter learner participation data into PARS. Depending on the volume and scope of your program one method may be better utilized than others.

- 1) You can enter the learners manually within the PARS interface
- 2) You can upload a batch file of learners
- 3) You can use [ACCME web services](#) to transfer completion data from your Learner Management System directly to PARS

Once learner records have been submitted, PARS will perform some initial validation to ensure that the correct information about the learner is entered. If your submission passes validation, you will see the new learner records appear as either **Submitted** or **Accepted**. It will typically take about a day for any Submitted records to be processed by any boards who require additional processing on their end.

Collecting Information from Learners

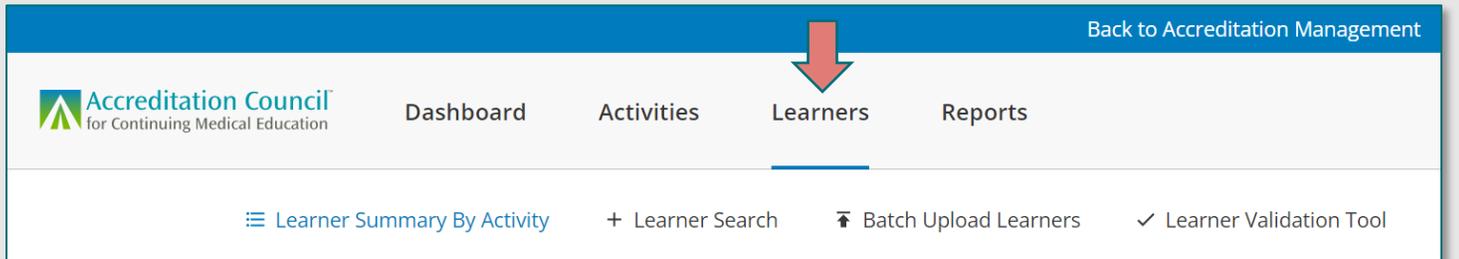
Before you can begin entering in learner completion you will need to collect some basic information from your learners who are claiming credit. Your organization should develop a mechanism to collect the required information from your learners, as well as gain their permission to report their completion information into PARS.

	State Medical Licensing Collaboration	Maintenance of Certification
First Name	Learner's first name	Learner's first name
Last Name	Learner's last name	Learner's last name
Board Name	The state in which the learner is licensed	The board by which the learner is certified
Board ID	The learner's corresponding state licensure number or NPI	The unique ID assigned to the physician by their certifying board. <i>*The board ID is optional for ABS</i>

Date of Birth	Month and Day of learner's birth (MM/DD)	Month and Day of learner's birth (MM/DD) <i>*The DOB is optional for ABP and ABA.</i>
Completion Date	The date the learner engaged in the activity. This date entered should fall within the start and end dates listed for the activity and cannot be a date in the future.	The date the learner engaged in the activity or completed any evaluation requirements. This date should fall within the start date and credit claim date listed for the activity and cannot be a date in the future.
Number of Credits	The amount of <i>AMA PRA Category 1™</i> credit the learner has earned.	The amount of MOC credit the learner has earned.
Type(s) of Credit	<i>AMA PRA Category 1™</i> credit	The type(s) of MOC credits earned, which vary by certifying board. The activity must first be registered as offering the credit type.
ACCME Activity ID	The unique 9-digit PARS-assigned ID for the activity in which the learner participated.	The unique 9-digit PARS-assigned ID for the activity in which the learner participated.

Accessing Learner Reporting in PARS

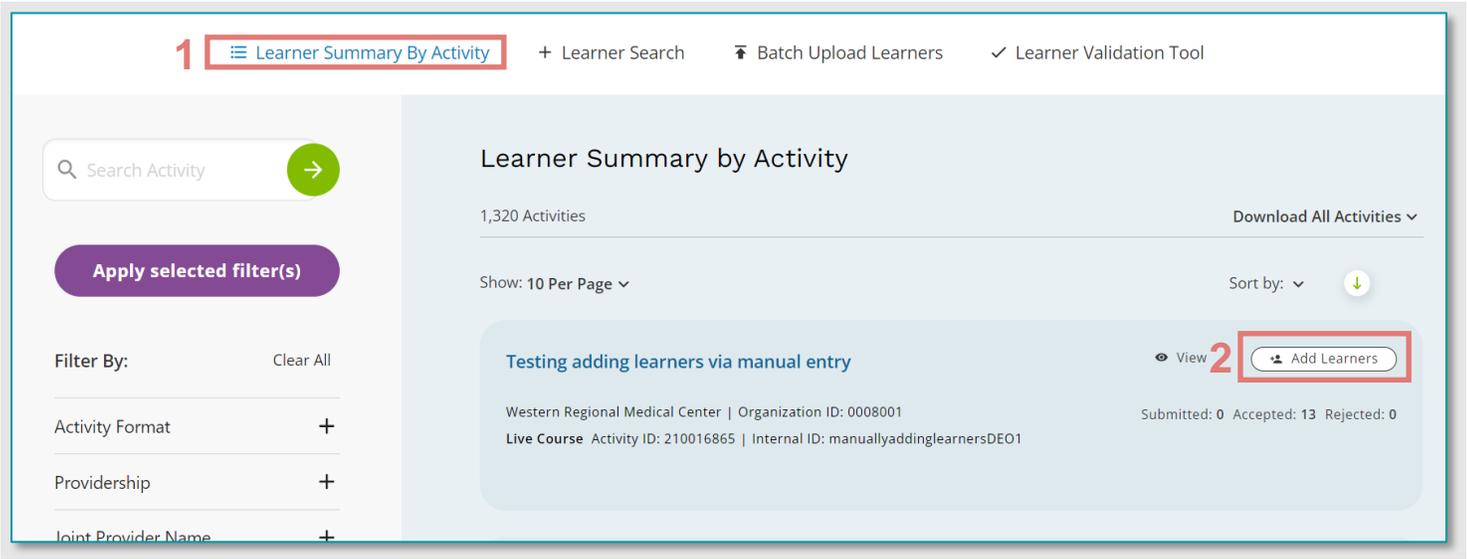
To report physician learners for your eligible activities you can click on the Learners tab at the top of the page.



Using the PARS Web Form for Manual Learner Entry

Step 1: Navigate to the Learner Summary by Activity tab from the main Learners tab.

Step 2: Once you have located your activity, click the Add Learners option on the activity card. This will navigate you to the form where you can enter any learner information required for CME and/or MOC.



1 **Learner Summary By Activity** + Learner Search + Batch Upload Learners ✓ Learner Validation Tool

Search Activity →

Apply selected filter(s)

Filter By: Clear All

Activity Format +

Providership +

Joint Provider Name +

Learner Summary by Activity

1,320 Activities Download All Activities ▾

Show: 10 Per Page ▾ Sort by: ▾ ↓

Testing adding learners via manual entry

View 2 **Add Learners**

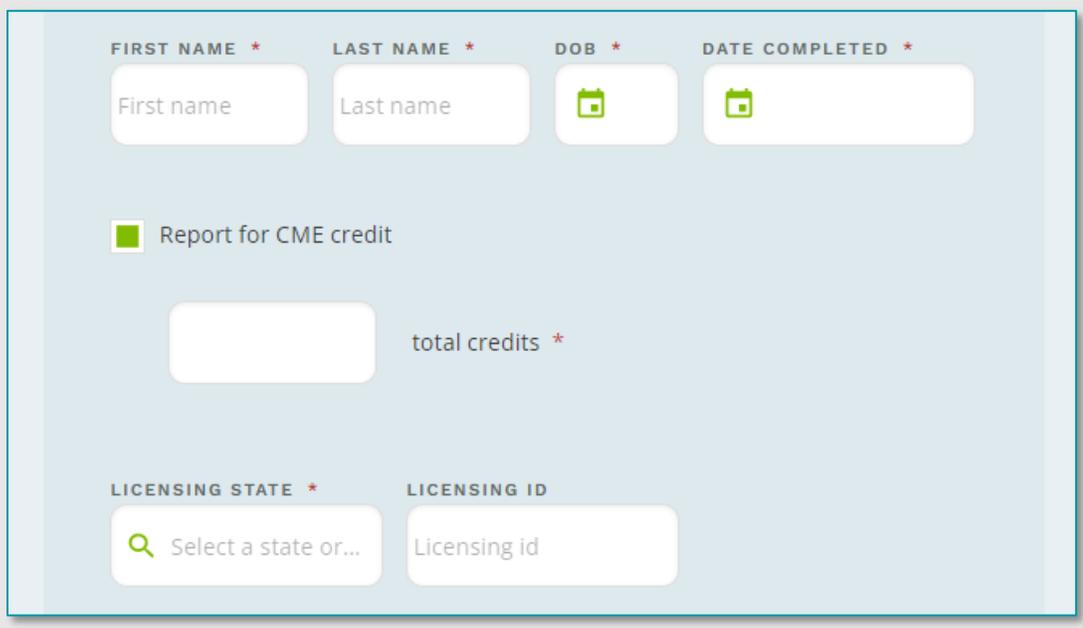
Western Regional Medical Center | Organization ID: 0008001
Live Course Activity ID: 210016865 | Internal ID: manuallyaddinglearnersDE01

Submitted: 0 Accepted: 13 Rejected: 0

To report CME and MOC in a single completion record

PARS allows a learner to be reported into the system for both CME and MOC in one submission if the activity offers AMA PRA Category 1 credit and is registered for one or more certifying boards' MOC programs.

To begin, fill out the first part of the form. Ensure that the Report for CME credit option is checked and fill out any fields with an * indicated.



FIRST NAME * LAST NAME * DOB * DATE COMPLETED *

First name Last name  

Report for CME credit

total credits *

LICENSING STATE * LICENSING ID

 Select a state or... Licensing id

As you fill out the form, if the system can find a matching learner it will display a Learner Matched icon. If the system can find a unique match with partial information, it will pre-fill any remaining identification fields and display the Learner Matched icon.

ADD LEARNERS

Learners for "Testing adding learners via manual entry"

Live Course Activity ID: 210016865 | Internal ID: manuallyaddinglearnersDE01
10/15/2021 - 11/15/2021 Credit Claim Date: 12/31/2021 AMA PRA Cat 1 Max Credits™: 8 MOC Max Credits: 8

Enter identification information and CME credits for the learner. Add a board to report MOC.

FIRST NAME *	LAST NAME *	DOB *	DATE COMPLETED *
<input type="text" value="Harper"/>	<input type="text" value="Benton"/>	<input type="text" value="11/11"/>	<input type="text" value="11/02/2021"/>

Report for CME credit

total credits *

LICENSING STATE *	LICENSING ID
<input type="text" value="Louisiana"/>	<input type="text" value="MD.205357"/>

Learner Matched

If the activity is registered for MOC for a participating board, and your learner is certified by that board you can add their completion information to this record. To add MOC credit to this completion, you can click on + Add a Certifying Board.

Add a Certifying Board or Collaboration

Submit and Add Another Learner

Once this is expanded, select the applicable certifying board.

CERTIFYING BOARD

X

American Board of Otolaryngology - Head and Neck Surgery

Add a Certifying Board or Collaboration

Fill out any MOC specific fields, including the board ID, total MOC credits earned, and any earned credit types. In most cases the credit type amounts will default to the total MOC earned, however you may reduce the number of credits if applicable (ex: the learner earned 8 credits, but only 1 of them counted towards patient safety requirements). A sample finished form is below:

Enter identification information and CME credits for the learner. Add a board to report MOC.

FIRST NAME * LAST NAME * DOB * DATE COMPLETED *

Report for CME credit

total credits *

LICENSING STATE * LICENSING ID

Learner Matched

American Board of Otolaryngology - Head and Neck Surgery

BOARD ID * TOTAL CREDITS

ABOONS CREDIT TYPES *

Self-Assessment of 8

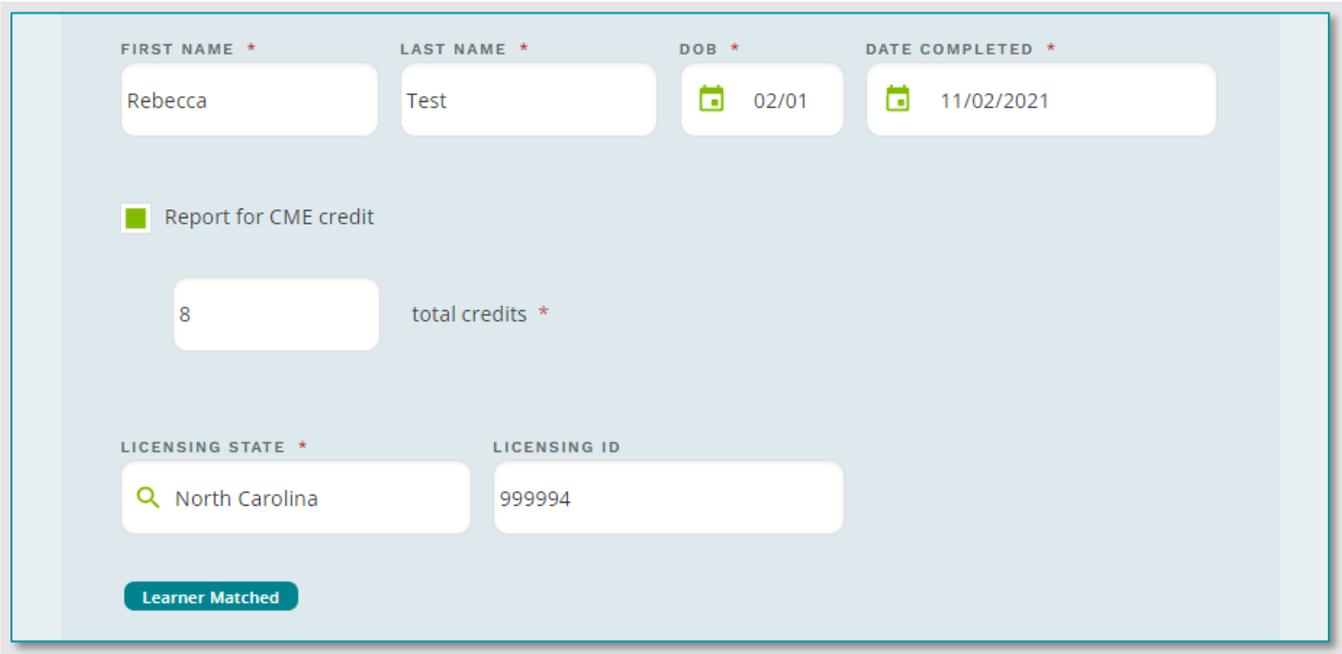
Patient Safety of 8

Learner Matched

Once all required fields are filled out with valid information and the system can find a match, you can click submit and add additional learners or submit and close to go back to the activity learner summary.

To report a learner completion for CME only

If your learner has earned CME for an activity only fill out the first section of the form. Ensure that the Report for CME credit option is checked and fill out any fields with an * indicated. A sample finished form is below:



FIRST NAME * LAST NAME * DOB * DATE COMPLETED *

Rebecca Test 02/01 11/02/2021

Report for CME credit

8 total credits *

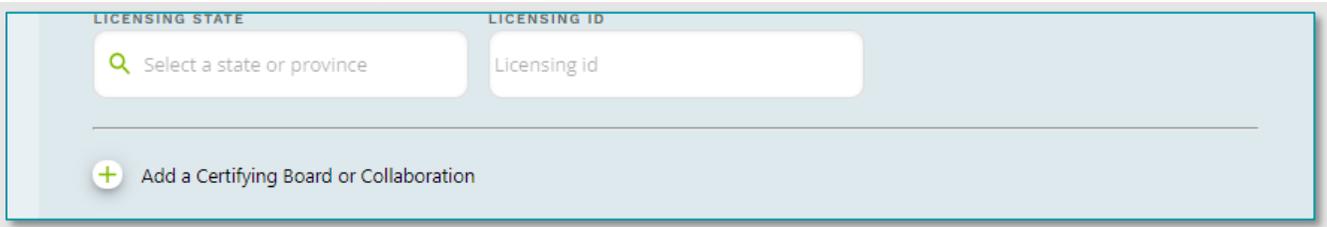
LICENSING STATE * LICENSING ID

North Carolina 999994

Learner Matched

To report a learner completion for MOC only

You will want to ensure that the Report for CME selection is un-checked. Fill out any fields with an * indicated. Click on the + Add a Certifying Board option

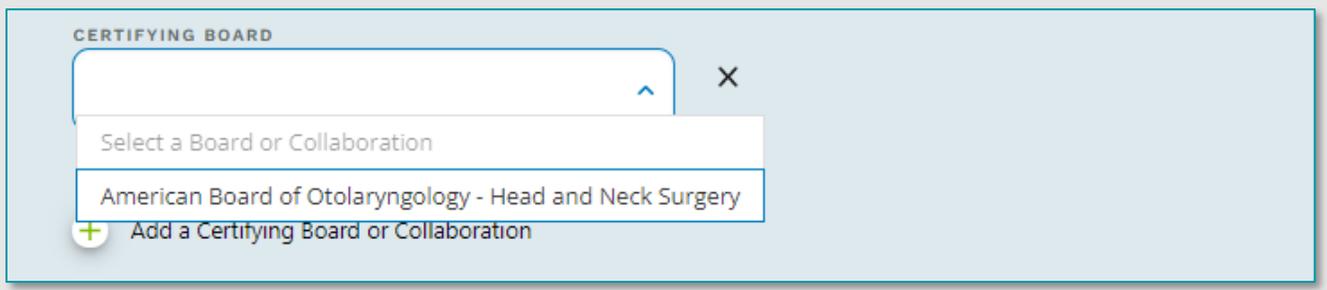


LICENSING STATE LICENSING ID

Select a state or province Licensing id

+ Add a Certifying Board or Collaboration

Once this is expanded, select the applicable certifying board.



CERTIFYING BOARD

Select a Board or Collaboration

American Board of Otolaryngology - Head and Neck Surgery

+ Add a Certifying Board or Collaboration

A sample finished form is below:

FIRST NAME *	LAST NAME *	DOB *	DATE COMPLETED *
Harper	Benton	11/11	11/02/2021
<input type="checkbox"/> Report for CME credit			
LICENSING STATE	LICENSING ID		
Select a state or province	Licensing id		
American Board of Otolaryngology - Head and Neck Surgery ✕			
BOARD ID *	TOTAL CREDITS		
19927	8		
ABOHNS CREDIT TYPES *			
<input checked="" type="checkbox"/> Self-Assessment		<input checked="" type="checkbox"/> Patient Safety	
8	of 8	1	of 8
Learner Matched			

Manual Learner Submission Errors

If there is an invalid submission or PARS cannot find a matched learner, you cannot proceed with reporting CME for a learner until the information is corrected or more information is provided.

FIRST NAME * LAST NAME * DOB * DATE COMPLETED *

Rebecca Test 02/01 11/02/2021

Report for CME credit

9 total credits *

CME credits cannot be greater than the maximum reported for this activity

LICENSING STATE * LICENSING ID *

North Carolina 999995

Learner Not Matched

Provide additional information below to match this learner.

NPI MEDICAL SCHOOL

NPI Select a medical school

If additional information is supplied and PARS still cannot find a match, contact the learner to determine that the information provided is correct.

Submit and Add Another Learner

We were unable to locate a learner with the information provided. Please check with the learner and re-submit with updated information.

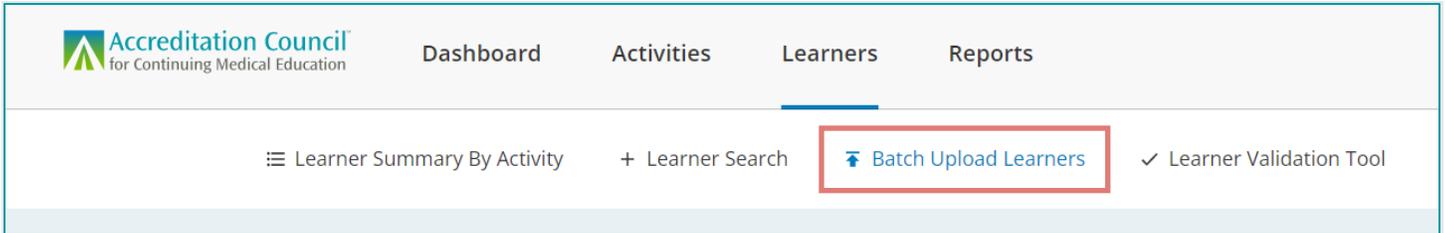
← **Cancel Without Submitting** **Submit and Close**

Batch Learner Upload Methods

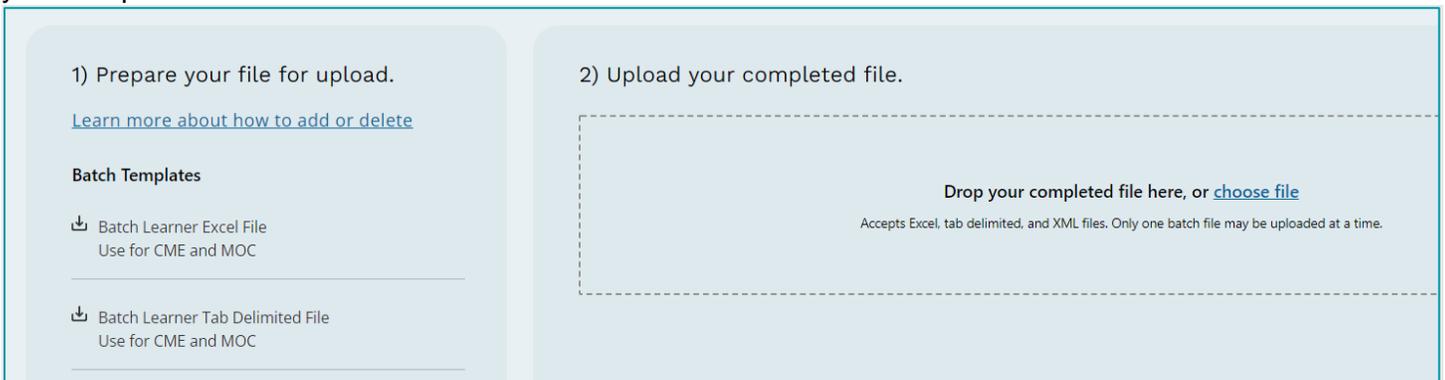
In addition to the manual method listed above, providers have the option to upload a file with up to 5,000 learner records. PARS accepts properly formatted Excel (.xlsx), .xml, and tab delimited (.txt) file types. These files must be specifically formatted for PARS to accept the data. **This document is meant as an overview of**

the upload process; file templates and detailed instructions for how to create these files are available on the ACCME's [website](#).

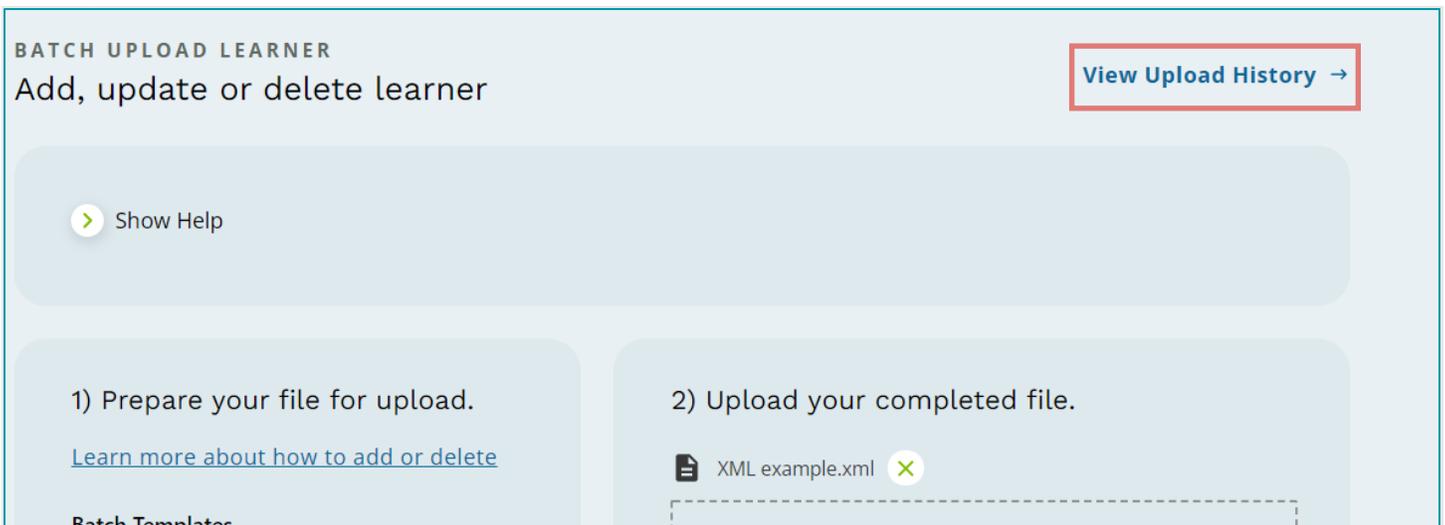
To begin, click on the Batch Upload Learners tab under the Learners header.



If you need to download a template, you can do so from the left section of this page. If you already have a file prepared, you can either drag and drop the file on the page or select which file you are looking to upload from your computer.



Once the file has been uploaded, it will begin to process. You can click on View Upload History to see the results.



Here you can see when files were uploaded, how many records successfully processed, and if there were any records with errors upon processing.

Batch Upload Errors

To see which records did not process, click on the Rejection link.

Sep 15, 2021

📎 CME Learners.xlsx

146 Added
34 Rejected

Rejection_2021_09_15_15_26_34
|
Successful_2021_09_15_15_26_34

📎 LearnerTestCase.xlsx

1 Added

Successful_2021_09_15_15_19_12

Sep 13, 2021

📎 TC4472.xml

The downloaded Excel file will provide an error code and description for any records which did not pass PARS validation.

1. Template (DO NOT ALTER OR	2. Activity Registration	3. ACCME Activity ID	4. Learner ID Type	5. Learner ID	6. First Name	7. Last Name	8. Date of Birth	9. Date of Completion	10. Action	11. Number of Credits	12. Activity Certification (1st)	13. Activity Certification (2nd)	14. Activity Certification (3rd)	15. Activity Certification (4th)	16. Activity Certification (5th)	17. Activity Certification (6th)	18. Error Code	19. Error Message
Learner Template B	ABPATH	200608132	ABPATH	1000109	Test5	Account5	Jun-70	10/6/2019	Add	12	ABPath MOC Part II						664	Diplomate date of birth does not match Board record for this diplomate ID.
Learner Template B	ABPATH	200608132	ABPATH	1000112	Test8	Account8	Sep-66	10/6/2019	Add	8.5	ABPath MOC Part II						664	Diplomate date of birth does not match Board record for this diplomate ID.
Learner Template B	ABPATH	200608133	ABPATH	1000113	Test9	Account9	1-Oct	10/6/2019	Add	12	ABPath MOC Part II						690	ACCME activity ID does not exist

You can make any changes directly in the Excel file, resave it, and upload it back into PARS. You do not need to remove the columns with the [error code and message](#) as these columns will be ignored upon resubmission.

ACCME PARS Web Services

A web service is available to enable CME providers' software applications, such as learning management systems, to submit activity and participant completion data directly to PARS. The goal of these services is to reduce the need for CME provider staff to use manual data entry or batch upload methods. To use these web services, your IT professionals will need to make modifications to your current software. For more information please see the **PARS Web Services** section of our [Technical Information](#) web page.

To gain access to report through web services you will need to contact info@accme.org in order to provision web service credentials and access to the testing environment (Sandbox PARS).

Web Services Errors

See the [Web Services Guide](#) for more information on this form of submission as it is mostly technical in nature.

In order to submit learner completions via the web service, you will want to ensure that the web service credentials you are using are accurate for the correct environment. The ACCME will provision web service specific credentials to your organization upon request. This access is different from any existing PARS access in the interface. If you receive the following error, please check that the credentials provided are entered correctly. If they are, please reach out to your vendor, or info@accme.org for additional troubleshooting.

Reporting Learners for REMS programs

In order to report learner completion for a REMS compliant activity, the activity will first need to be fully registered in PARS. REMS completion can be reported within PARS, or by any batch method or web service integration. More information on these specific technical methods can be found in the instructions for the appropriate upload.

REMS completion information can be entered on its own or can be combined with the reporting of CME and/or MOC. If you choose to report a learner's CME and/or MOC along with the REMS completion, any REMS-specific information will remain de-identified with reported out to the RPC/FDA.

To begin, click on the add a certifying board or collaboration option.

Enter identification information and CME credits for the learner. Add a board to report MOC.

FIRST NAME	LAST NAME	DOB	DATE COMPLETED
<input type="text" value="First name"/>	<input type="text" value="Last name"/>	<input type="text" value="📅"/>	<input type="text" value="📅"/>

Report for CME credit

LICENSING STATE	LICENSING ID
<input type="text" value="🔍 Select a state or province"/>	<input type="text" value="Licensing id"/>

Select the REMS program under the collaborations section.

LICENSING STATE <input type="text" value="Select a state or province"/>		LICENSING ID <input type="text" value="Licensing id"/>	
CERTIFYING BOARD <input type="text" value=""/>		COLLABORATION <input type="text" value="Select a Board or Collaboration"/>	
<input type="button" value="Add a Certifying Board or Collaboration"/>		<input type="text" value="Opioid Analgesic REMS"/>	

Fill out any required * fields, along with the date of completion. You should fill out any optional fields if you have the corresponding information from the learner.

Opioid Analgesic REMS ×

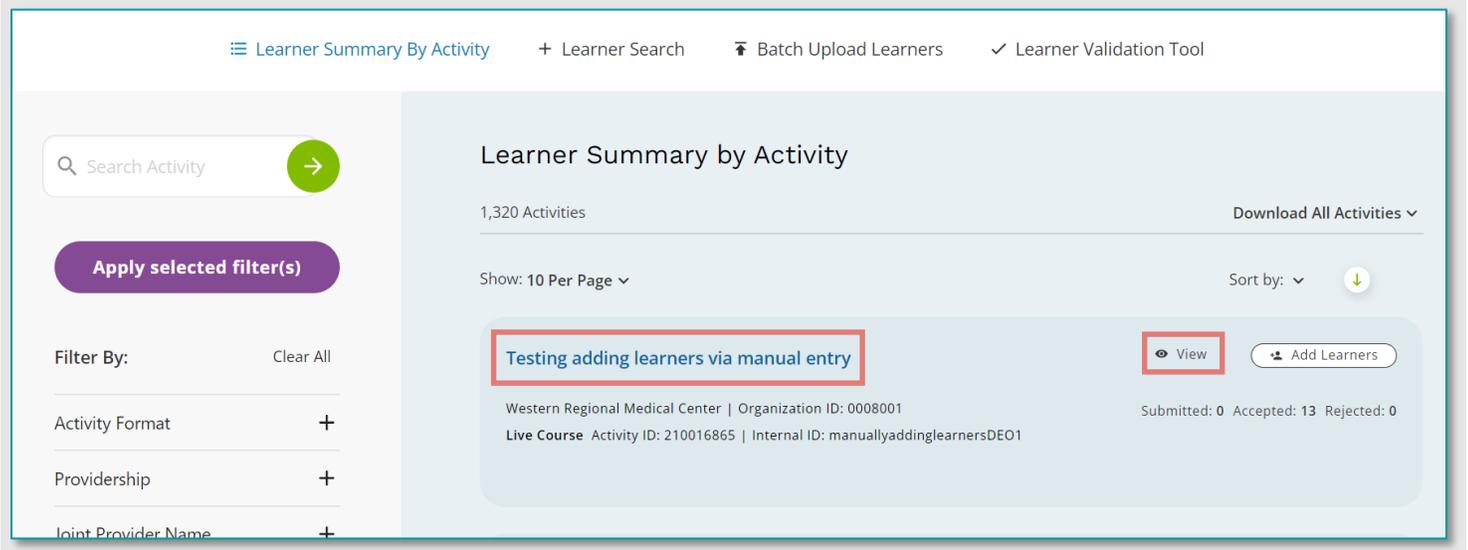
PROVIDER LEARNER ID * <input type="text" value="12345"/>	PRACTICE STATE <input type="text" value="Louisiana"/>
PROFESSION * <input type="text" value="Physician"/>	TIME IN PRACTICE * <input type="text" value="6-10 years"/>
PRACTICE AREA <input type="text" value="General surgery"/>	DEA REGISTRATION <input type="text" value="None"/>

Surgical procedures

Viewing Learner Records in PARS

Learners in an activity

You can view any entered learner records in PARS from the Learner Summary by Activity by clicking on the activity title, or the View button on the activity card.



☰ Learner Summary By Activity + Learner Search 📄 Batch Upload Learners ✓ Learner Validation Tool

🔍 Search Activity →

Apply selected filter(s)

Filter By: Clear All

Activity Format +

Providership +

Joint Provider Name +

Learner Summary by Activity

1,320 Activities Download All Activities ▾

Show: 10 Per Page ▾ Sort by: ▾ ↓

Testing adding learners via manual entry [View](#) [Add Learners](#)

Western Regional Medical Center | Organization ID: 0008001 Submitted: 0 Accepted: 13 Rejected: 0

Live Course Activity ID: 210016865 | Internal ID: manuallyaddinglearnersDE01

On this page you can see information on the learners reported for an activity, credits earned, and the current status of the learner record.



← Back to Activity Learner Summary

Learners for Testing adding learners via manual entry

Live Course | Activity ID: 210016865 | Internal ID: manuallyaddinglearnersDE01
10/15/2021-11/15/2021 | Credit Claim Date: 12/31/2021
Collaborations: MOC | Certifying Boards: ABOHNS | 8 AMA PRA Category 1 Credit™ Credits

13 Learners Download Learners ▾ [Add Learners](#)

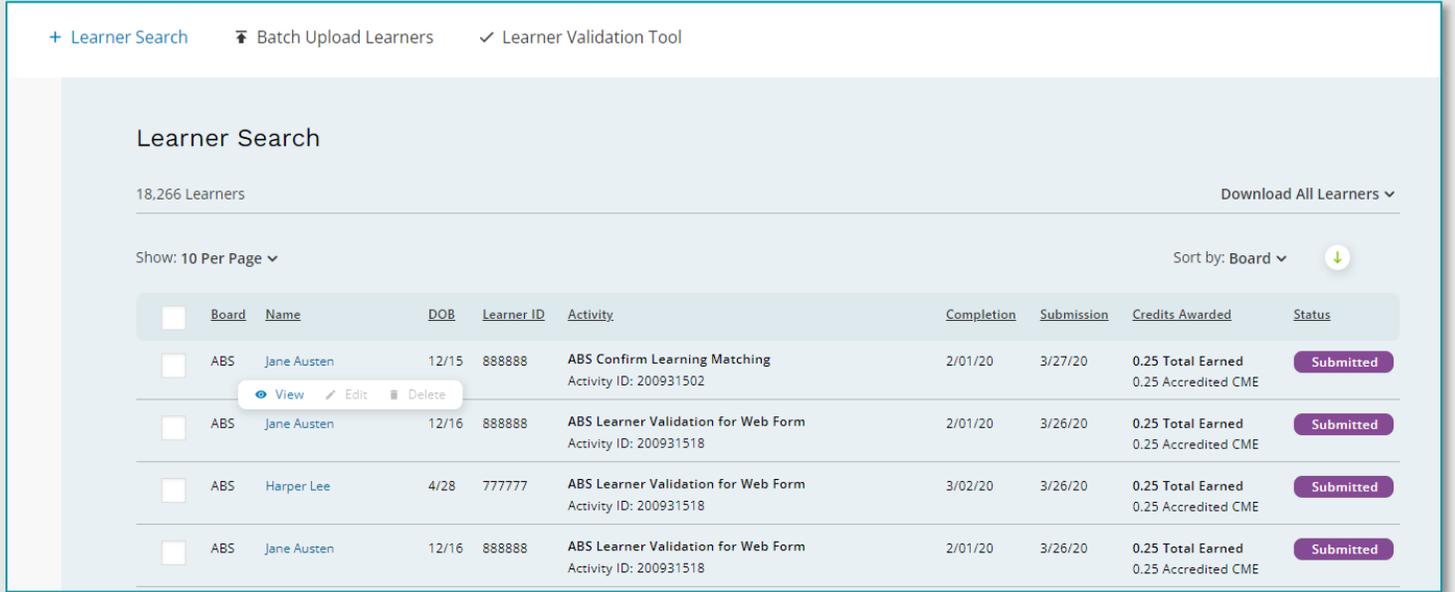
Show: 10 Per Page ▾ Sort by: Board ▾ ↓

<input type="checkbox"/>	Board	Name	DOB	Learner ID	Completion	Submission	Credits Awarded	Status
<input type="checkbox"/>	ABOHNS	Harper Benton	11/11	19927	11/01/21	11/01/21	2 Total Earned 2 Patient Safety 2 Self-Assessment	Accepted
<input type="checkbox"/>	ABOHNS	Brent Benton	7/5	19927	11/01/21	11/01/21	2 Total Earned 2 Self-Assessment 2 Patient Safety	Accepted
<input type="checkbox"/>	WI	Harper Benton	11/11	47643-20	11/01/21	11/01/21	2 AMA PRA Category 1 Credit™	Accepted
<input type="checkbox"/>	TN-M	Rebecca Test	2/1	444444	11/01/21	11/01/21	2 AMA PRA Category 1 Credit™	Accepted

You can export a list of learners by clicking on the Download learners link, or you can view a learner's information within the activity by clicking on the learner's name.

Learner Search

PARS has a global learner search where you can search for any learners entered into PARS by your organization. You can access this feature from the Learners tab and clicking on Learner Search. From here you can filter your learners, manage completions, and download a filtered list of learners.



[+ Learner Search](#) [Batch Upload Learners](#) [Learner Validation Tool](#)

Learner Search

18,266 Learners Download All Learners ▾

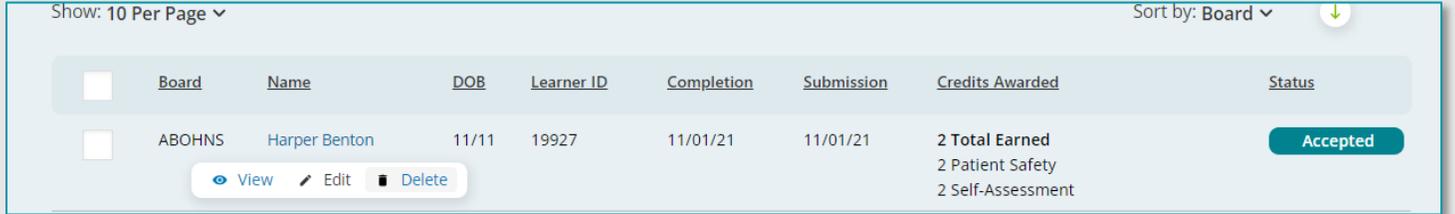
Show: 10 Per Page ▾ Sort by: Board ▾

<input type="checkbox"/>	Board	Name	DOB	Learner ID	Activity	Completion	Submission	Credits Awarded	Status
<input type="checkbox"/>	ABS	Jane Austen	12/15	888888	ABS Confirm Learning Matching Activity ID: 200931502	2/01/20	3/27/20	0.25 Total Earned 0.25 Accredited CME	Submitted
<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;"> View Edit Delete </div>									
<input type="checkbox"/>	ABS	Jane Austen	12/16	888888	ABS Learner Validation for Web Form Activity ID: 200931518	2/01/20	3/26/20	0.25 Total Earned 0.25 Accredited CME	Submitted
<input type="checkbox"/>	ABS	Harper Lee	4/28	777777	ABS Learner Validation for Web Form Activity ID: 200931518	3/02/20	3/26/20	0.25 Total Earned 0.25 Accredited CME	Submitted
<input type="checkbox"/>	ABS	Jane Austen	12/16	888888	ABS Learner Validation for Web Form Activity ID: 200931518	2/01/20	3/26/20	0.25 Total Earned 0.25 Accredited CME	Submitted

Deleting Learner Records

If a record has been submitted in error, you can delete it from PARS. A record with a Submitted status will need to fully process before it can be deleted. Once the record is deleted, it will either be removed from the system and no longer appear within the activity, or the delete will be sent to the board for processing and the record will remain in the system with a Delete Submitted status until it is fully processed.

To remove a record manually in PARS, you can hover over the name of the learner and select it for deletion.



Show: 10 Per Page ▾ Sort by: Board ▾

<input type="checkbox"/>	Board	Name	DOB	Learner ID	Completion	Submission	Credits Awarded	Status	
<input type="checkbox"/>	ABOHNS	Harper Benton	11/11	19927	11/01/21	11/01/21	2 Total Earned 2 Patient Safety 2 Self-Assessment	Accepted	
<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;"> View Edit Delete </div>									

You can delete multiple records from the interface by using the checkboxes to the left of the records and selecting Delete selected records.

	Board	Name	DOB	Learner ID	Completion	Submission	Credits Awarded
<input checked="" type="checkbox"/>	ABOHNS	Harper Benton	11/11	19927	11/01/21	11/01/21	2 Total Earned 2 Patient Safety 2 Self-Assessment
<input checked="" type="checkbox"/>	ABOHNS	Brent Benton	7/5	19927	11/01/21	11/01/21	2 Total Earned 2 Self-Assessment 2 Patient Safety
<input type="checkbox"/>	W...	Harper Benton	11/11	17612 20	11/01/21	11/01/21	2 AMA PRA Category 1 Credit

Delete Selected Learners

For an Excel, tab delimited, or XML upload you can upload a file with the same information as what was entered into PARS originally, but with a record action of “Delete”. The same can be done with records sent through the web service.

A	B	C	D	E	F	G	H	I	J	K	L
1. Template (DO NOT ALTER OR DELETE THIS COLUMN)	2. Activity Registration	3. ACCME Activity ID	4. Learner ID Type	5. Learner ID	6. First Name	7. Last Name	8. Date of Birth (MM/DD) -	9. Date of Completion	10. Action	11. Number of Credits	12. Activity Certification (1st)
Learner Template B	ABO	200931446	ABO	98989	Vincent	Van Gogh	03/30	2/10/2019	Add	0.25	ABO MOC Part II
Learner Template B	ABO	200931446	ABO	97979	Georgia	O'Keeffe	11/15	5/5/2019	Add	0.25	ABO MOC Part II
Learner Template B	ABO	200931446	ABO	96969	John	O'Keeffe	04/08	11/01/21	Delete	0.25	ABO MOC Part II

For XML submitted via batch or web service, please ensure that the credit ID sent for the delete matches the original credit ID as well as all additional learner completion fields.

```

- <ar:Module>
  <ar:ModuleName moduleID="200608492">Annual Meeting for Ophthalmology</ar:ModuleName>
  <ar:Status>Completed</ar:Status>
  <ar:CompletedDateTime>2020-01-02T16:15:00</ar:CompletedDateTime>
-
- <ar:CreditCertificate>
  -
  - <ar:CreditReceived>
    <hx:activityCertification>ABO MOC Part II</hx:activityCertification>
    <hx:creditUnit>Point</hx:creditUnit>
    <hx:numberOfCredits>4</hx:numberOfCredits>
  </ar:CreditReceived>
  <ar:CreditID>ccid:testProvider.org:123488</ar:CreditID>
</ar:CreditCertificate>
</ar:Module>
</ar:Activity>
-
- <ar:XtensibleInfo>
  <ex:learnerRecordAction>delete</ex:learnerRecordAction>
</ar:XtensibleInfo>
</ar:ActivityReport>

```

Learner Reporting Errors and Troubleshooting

Errors from PARS

PARS has basic data validation in place to ensure that the information being entered into the system can be matched to the correct physician, that the amount of credit does not exceed that of the activity, as well as a few other check points to ensure that data is being loaded in the correct format.

If a record does not pass this initial PARS validation, it will not be processed in the system and there will be no record of the completion in PARS. PARS will provide an error as to why the learner was not loaded into the system. The information will need to be corrected i to successfully submit the learner.

If the information provided to you by the physician prompts a data error, you should reach out to that learner to ensure that the correct information was provided. If you have confirmed that the information is correct and you still receive errors, the physician should reach out to their board to confirm that everything is correct in their account.

Errors from the Board

If a record is successfully entered into PARS and has a Submitted status, it has been sent to the board for further processing. The board will send a response back to PARS letting the provider know if the record was Accepted or Rejected.

If a learner was rejected by the board, you will receive an email from PARS with a list of any learners who were rejected and error messages. You can also hover over the Rejected status of the record to view the error in PARS for more information.

Learner ID	Completion	Submission	Credits Awarded	Status
1000108	5/11/18	7/02/18	3.5 Total Earned 3.5 Self-Assessment 3.5 Lifelong Learning	Rejected  <small>MOC Points Awarded Are Greater Than Amount Listed For Activity.</small>
1000104	5/31/18	7/02/18	2.5 Total Earned 2.5 Lifelong Learning	Accepted

If a rejected record needs to be resubmitted, you can submit a new record with correct information. Rejected records can either be left in the system or deleted.

List of Error codes

Below is a list of learner submission errors from PARS and the Boards, and a short description of what the error means and how to resolve. Some errors may only occur depending on the submission method you are utilizing or the board that is validating the record.

Error Code	Error Message	Description
601	Learner record action was not specified.	Record action must exist.
602	Learner record action is not valid.	The record action must be indicated as "Add" or "Delete". No other actions will be accepted.
603	Duplicate record (Credit ID was same as a previous record).	The creditID must be unique in each learner record with a record action of "Add"
605	Record not found. Delete action has unknown credit ID.	The delete record submitted cannot be matched to an existing record. Make sure you are deleting a record that has already been entered and accepted into the system.

621	Missing diplomate ID.	The learner ID is not included in the upload. Please make sure a valid value is entered.
622	Missing diplomate first name.	The first name is not included in the upload. Please make sure a valid value is entered.
623	Missing diplomate last name.	The last name is not included in the upload. Please make sure a valid value is entered.
624	Missing diplomate date of birth	The date of birth is not included in the upload. Please make sure a valid value is entered if required.
630	Missing ACCME activity ID.	The ACCME Activity ID is not included in the upload. Please make sure a valid value is entered.
631	Missing activity completion date.	The completion date is not included in the upload. Please make sure a valid value is entered.
632	Missing MOC points.	The point element is not included in the upload. Please make sure a valid value is entered.
650	Missing ACCME credit ID.	The ACCME credit ID element is not included in the upload. Please make sure a valid value is entered.
661	Diplomate ID not found in Board records.	The ID entered does not exist in the board records. You will need to confirm that the correct ID is entered.
664	Diplomate date of birth does not match Board record for this diplomate ID.	Either the date of birth or the ID is entered incorrectly.
665	Diplomate name does not batch Board record.	Either the name of the learner or the board ID is entered incorrectly.
670	Activity ID does not match with a registered MOC activity.	Learner data can only be submitted for activities that have been registered as offering MOC credit. Confirm that the activity has been registered accurately in PARS. Learners can be submitted immediately after it has been registered as offering MOC.
671	Activity completion date not valid	The date entered is not valid. The completion date must be entered between the start and end dates listed for the activity and must be formatted as MM-DD-YYYY.
672	Activity completion date proceeds activity start date.	Learners cannot be entered before the activity date listed in PARS. You should confirm that the activity date listed in PARS is correct and make any changes if necessary, or you should resubmit with the correct completion date.
673	MOC points not valid.	The credit awarded is not formatted correctly.
674	MOC points awarded are greater than amount listed for activity.	For most activity types, the amount of credit earned by a learner must be less than what the activity is worth.
675	MOC points not in increment of .25	Points must be awarded ending in values of .00, .25, .50, or .75. No other decimal values will be accepted.
676	Invalid activityCertification value.	The credit types submitted are not formatted correctly. Please ensure that you are reporting credits as per the specifications of the boards.

677	Missing creditCertificate element.	At least one creditCertificate element must be reported per learner completion.
678	Invalid activity credit certificate. Activity certificate [Activity Certificate Name] allowed once per learner submission record.	A record cannot contain two of the same activityCertification values within the same learner record.
680	Patient safety credit not available for activity.	The activity has not been registered as offering Patient Safety credit.
681	Practice assessment credit not available for activity	The activity has not been registered as offering Practice Assessment (Improvement in Medical Practice) credit.
690	ACCME activity ID does not exist	There is no 9-digit ACCME activity ID listed by the accredited provider. Ensure that you are reporting on the correct activity.
705	Due date for reporting participant data has passed. PARS will not accept participant records after the deadline set by the specialty board for the reporting year.	The completion date of the record is too far in the past to be accepted in PARS. If you receive this error you should contact the certifying board directly in order to award the learner credit.
706	Deadline for deleting participant data has passed. PARS will not accept deletions of participant records past the date set by the specialty board.	You cannot delete a record for a previous year (the deadline for deletes is 12/31 of each year)
709	Record is a duplicate for learner completion previously reported to Board.	Used for duplicate of learner record report previously through a non-PARS method.
710	Maximum MOC points already granted.	The learner has already earned the amount of points available for the activity.
711	MOC points reported exceed maximum available to this learner for this activity.	The amount of credit submitted would push the total amount of earned credit over the maximum available for the activity.
712	Learner ID type is not valid.	The identification type does not exist or does not correlate with the correct board.
713	Activity registration type is not valid.	The activity registration type does not exist or does not correlate with the correct board.
717	Learner cannot receive MOC credit for multiple completions of this activity on a single date.	Certain boards only allow for one completion per activity per learner per day.
718	Unable to match a learner with the information provided	If the board does not require the board ID as part of the validation, this error indicates that PARS found more than one match, and the learner should be resubmitted with the board ID included. (Currently only ABS does not require the board ID)
998	General learner record processing error.	Contact the ACCME for more information regarding this error. This is typically a processing error.
999	General learner record processing error.	Contact the ACCME for more information regarding this error. This is typically a processing error.

Technical Resources

The newest versions of batch templates, XML specs and technical instructions can be found on our [website](#).

If you have any questions about the PARS learner reporting process, please email us at info@accme.org.