

Using the PIC Error Dashboard to Identify PIC Errors

Prepared by CVR Associates, Inc.





Agenda

This webinar will review the PIC Error Dashboard and each of the six reports contained in the dashboard. We will also discuss how HUD uses the reports to monitor PHA activity and how you can use the reports to monitor PHA performance.

1. Introduction

2. Fatal Error Reports

- Fatal Errors Summary
- Fatal Errors Monitoring
- Common 50058 Fatal Errors

3. Overdue Reexamination Reports

- Overdue Reexams Summary Report
- Overdue Reexams Monitoring
- Overdue Reexams Forms Rejected

4. Conclusion and Wrap-Up







Introduction

Overview of PIC



PIC is the computer system used by HUD to review and monitor information submitted by PHAs regarding the people who participate in subsidized housing programs. PHAs with Housing Choice Voucher (HCV) and Public Housing Programs use the HUD-Form 50058 to electronically submit data about program participants to HUD from the PHA's system of record.

The 50058 contains information about:



Demographics and Citizenship Status



Disability Status



Income and Assets



The Subsidized Unit



Rent Calculations

PIC Data



HUD uses the information submitted in PIC on the 50058 to:

- Monitor PHA performance and assess the effectiveness of affordable housing programs
- Analyze the program and determine future funding levels
- Detect fraud and monitor family compliance with income reporting requirements and other aspects of eligibility for housing assistance
- Provide information to Congress and other parties
- Provide information to HUD's Enterprise Income Verification (EIV), a computer matching system that verifies tenant-reported income and confirm tenant identity data





Fatal Error Reports

Fatal Errors

A fatal error is an error on the form 50058 that will cause the 50058 to be rejected in PIC and will stop the processing of the submission for that household.

Determine Cause Correct Error Resubmit to PIC

Errors that are not corrected will cause a family's subsequent 50058s to be rejected in the PIC system until the fatal errors are corrected.



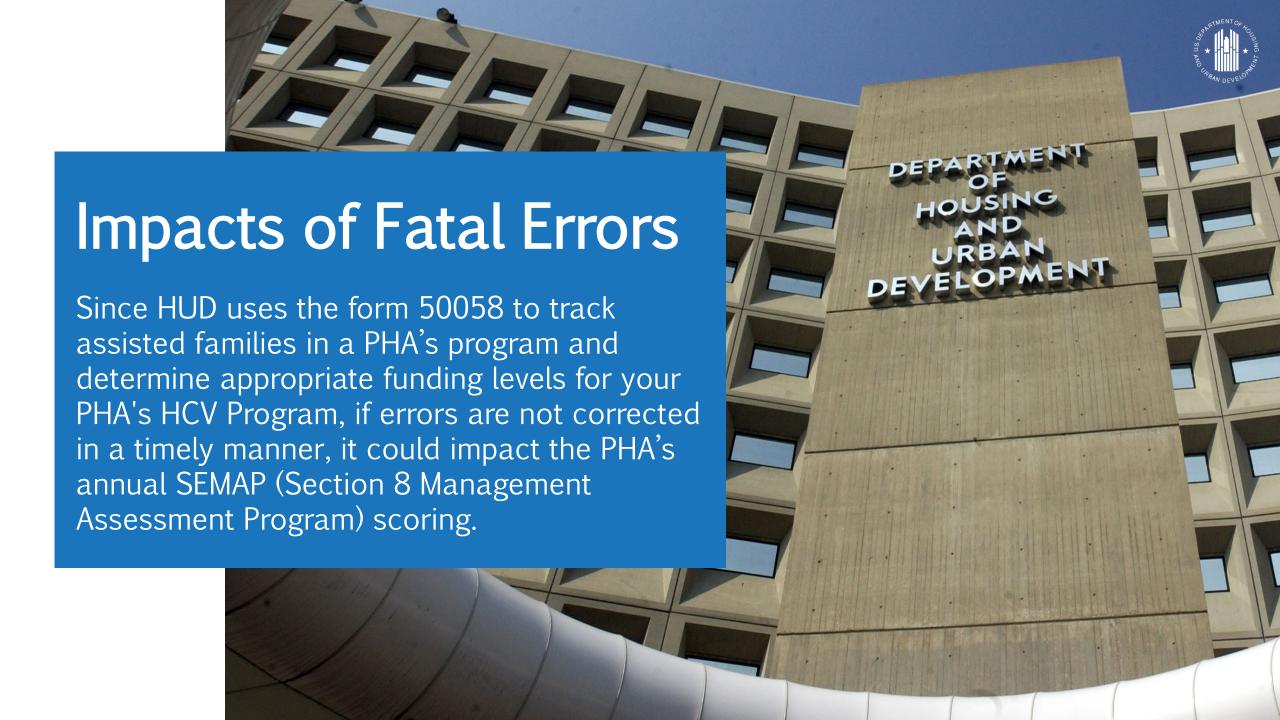
Types of Fatal Errors



There are over **600** different fatal errors. Some of the most common HCV errors include:

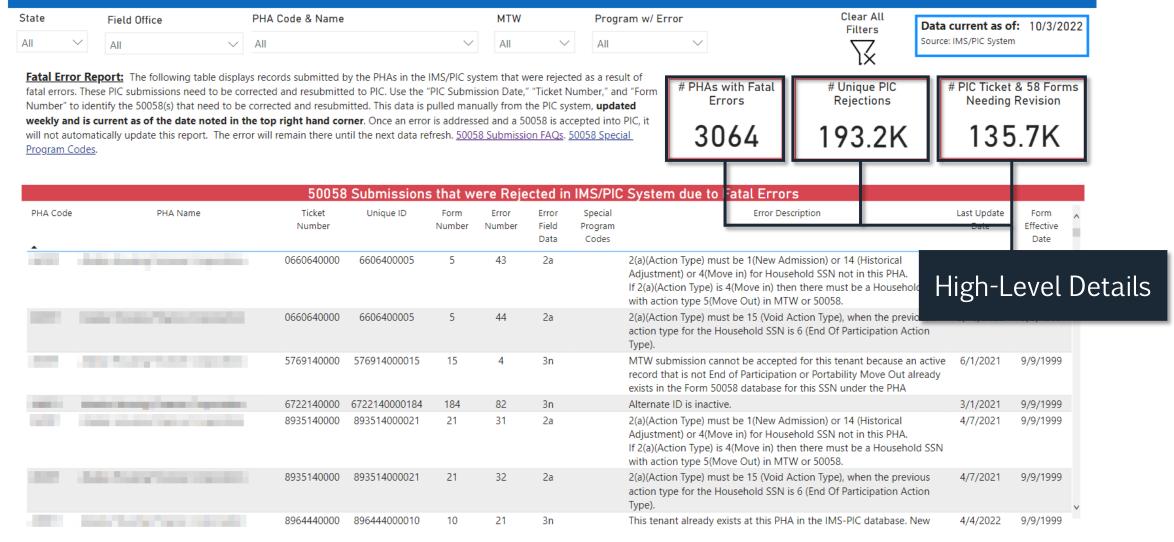
- This is a new tenant in IMS-PIC. No 50058 data for this head of household exists.
- A record with a later effective date exists in the database.
- This tenant already exists at this PHA in the IMS-PIC database. New admission cannot be accepted.
- This SSN is in an active record in the MTW (Moving-to-Work) database (not EOP [End of Participation] or port out).
- If 2(a) is 4 then there must be a household SSN with action type 5 in MTW or 50058.
- PHA code for tenant does not match with existing PHA code in database.
- Voucher Type submitted is different than the Voucher Type in the current record.
- Cannot be earlier than the database effective date for this head SSN.

For a complete list of error messages in the 50058 Submission Module, <u>visit this link</u>: (www.hud.gov/sites/dfiles/PIH/documents/50058errorcodes.pdf).



PIC Error Dashboard

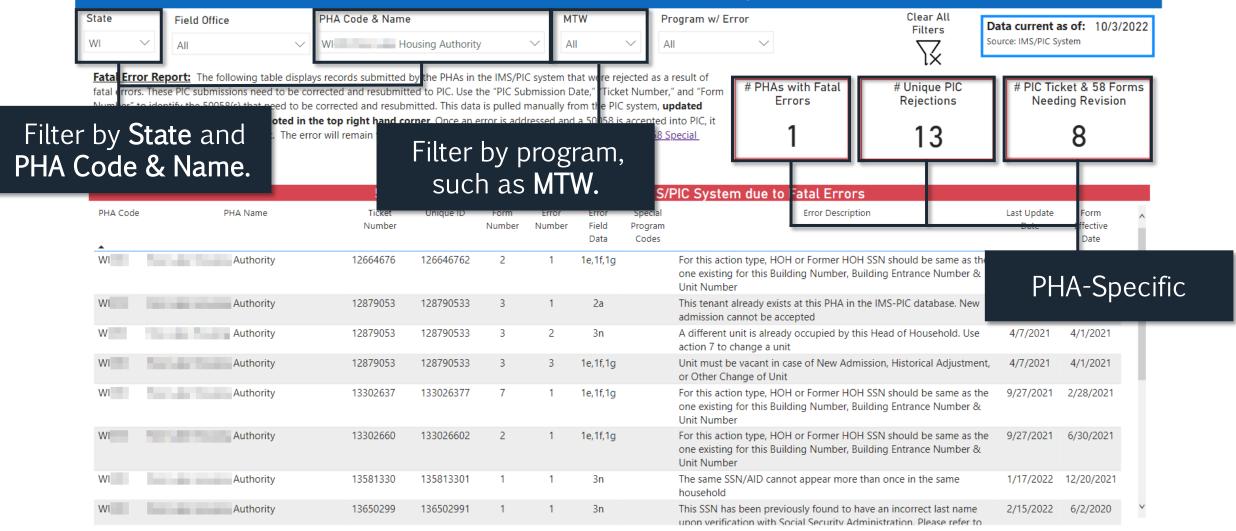
50058 Fatal Errors Summary





PIC Error Dashboard

50058 Fatal Errors Summary





Compare Data in PIC

Fatal Error Report: The following table displays records submitted by the PHAs in the IMS/PIC system that were rejected as a result of # PHAs with Fatal # Unique PIC # PIC Ticket & 58 Forms fatal errors. These PIC submissions need to be corrected and resubmitted to PIC. Use the "PIC Submission Date," "Ticket Number," and "Form Frrors Rejections Needing Revision Number" to identify the 50058(s) that need to be corrected and resubmitted. This data is pulled manually from the PIC system, updated weekly and is current as of the date noted in the top right hand corner. Once an error is addressed and a 50058 is accepted into PIC, it will not automatically update this report. The error will remain there until the next data refresh. 50058 Submission FAQs. 50058 Special Program Codes. PHA sizes in this dashboard are defined by the combined unit totals, as follows: extra small (0-249), small (250-549), medium (550-4,999), large (5,000-57,999), extra large (58,000 or larger). 50058 Submissions that were Rejected in IMS/PIC System due to Fatal Errors PHA Code PHA Name Ticket Unique ID Error Error Special Error Description Last Update Form Number Number Field Program Effective Number Date Codes Data Date 6/27/2022 3/31/2022 74 This is a new tenant in IMS-PIC. No 50058 data for this Head of 3n Household exists At least one New Admission or Historical Adjust Reference the **Ticket** Number, Form Number, and Error Field(s).







	PHAs with 50058 Fatal Errors >	40% of their	Portfolio S	Size	
PHA Code	PHA Name	Total Unique Errors	PHA Total Unit Count	Errors as a % of Portfolio	^
	Housing Authority	75	32	234%	
	Housing Authority	214	100	214%	
	Housing Commission	75	41	183%	
	Housing Authority	97	68	143%	
	Municipal Housing Authority	172	151	114%	
	Housing Authority	108	97	111%	
	Housing Authority Of The City	53	48	110%	
	Housing Authority	16	15	107%	
	And the second second	13	13	100%	
	Housing Authority Of The Town	19	20	95%	
	Housing Authority	18	20	90%	
-	Housing Authority	44	50	88%	
100	Housing Authority	83	97	86%	
	Housing Authority	71	84	85%	~
	Housing Authority	61	76	80%	

	PHAs with the Most 5005	8 Fatal Erro	rs		
PHA Code	PHA Name	Total Unique Errors ▼	PHA Total Unit Count	Errors as a % of Portfolio	^
	City Housing Authority	15,255	266,964	6%	
	Metropolitan Housing Authority	3,893	15,390	25%	
	the state of the s	3,816	38,316	10%	
	Housing Authority	3,325	24,090	14%	
	Housing Authority	3,129	14,054	22%	
100	Dept. Of Comm. Affairs	3,010	24,413	12%	
	Section Colored Street Sections	2,867	22,869	13%	
	Housing Authority	2,454	57,990	4%	
	Housing Authority	2,126	74,166	3%	
	The second of the second of	1,857	49,933	4%	
	Public Housing	1,788	27,332	7%	
	Housing Authority	1,745	12,393	14%	
	Housing Authority	1,717	27,304	6%	
	Housing Authority	1,660	6,654	25%	~
	Housing Authority Of The City	1,578	5,411	29%	

The **Fatal Errors Monitoring Report** shows the PHAs with a large number of 50058 fatal errors. This report can be used to monitor fatal error activity as a whole and make determinations on which PHAs may need technical assistance with correcting fatal errors.

PIC Error Dashboard

50058 Fatal Errors Monitoring

Fatal Error Report: Thave the most PIC rejective which PHA's progracorner. Once an error is 50058 Submission FAOs

Select Voucher Errors
Only to view HCV.

the IMS/PIC System that were rejected as a result of fatal errors. The report displays PHAs that tfolio. The user can click on All Programs, Voucher Errors Only, or Public Housing Errors only to PIC system, updated weekly, and current as of the date noted in the top right hand matically update this report. The error will remain there until the next data refresh.

Clear All Filters

Data current as of: 10/3/2022 Source: IMS/PIC System

 $\sqrt{\chi}$

Total Rejections for All Programs

193.19K

All Programs

Vouchers Errors Only

Public Housing Errors Only

MTW

PHAs with the Most Voucher Program 50058 Fatal Errors

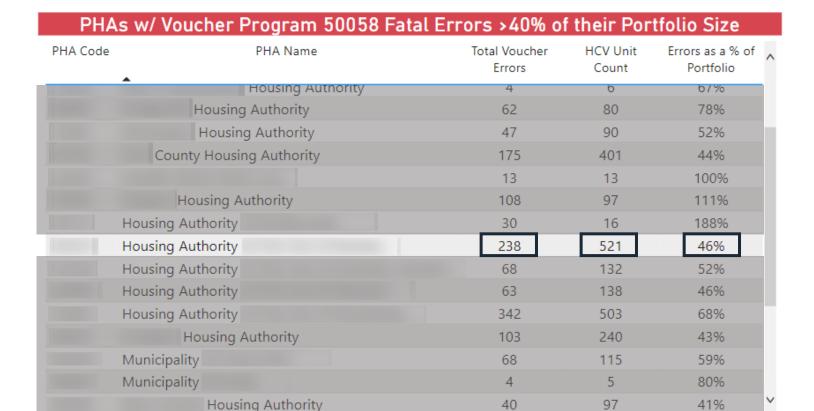
Total Rejections for Voucher Programs

129.78K

PHA	As w/ Voucher Program 50058 Fatal	Errors >40% o	f their Por	tfolio Size	
PHA Code	PHA Name	Total Voucher Errors	HCV Unit Count	Errors as a % of Portfolio ▼	^
	Housing Authority	30	16	188%	
-	Housing Authority	108	97	111%	
		13	13	100%	
	Housing Authority	62	80	78%	
	Housing Authority	44	58	76%	
	Housing Authority	183	244	75%	
	County Public Housing Agency	339	481	70%	
	Housing Authority Of The City	344	503	68%	Π
	Housing Authority	144	211	68%	
	Housing Authority	93	138	67%	
	Housing Authority	4	6	67%	
	The state of the s	3	5	60%	
		68	115	59%	
	Housing Authority	46	90	51%	V
	Housing Commission	15	30	50%	

	Thas with the Most voucher 110	grain sooso ra	tat Lilois	
PHA Code	PHA Name	Total Voucher Errors	HCV Unit Count	Errors as a % of Portfolio
	Housing Authority	5,259	106,500	5%
	Housing Authority	3,836	15,037	26%
	NAME OF TAXABLE PARTY AND ADDRESS.	3,816	38,316	10%
	Housing Authority	3,092	13,726	23%
	The Street Control of the	3,010	24,413	12%
	Housing Authority Of The City	2,355	51,502	5%
	Housing Authority	2,063	16,006	13%
	the state of the last contract of	1,857	49,933	4%
	Housing Authority Of The County	1,738	12,272	14%
	Housing Authority	1,660	6,654	25%
	Housing Authority Of The City	1,531	3,967	39%
	Control of the second second second	1,447	19,658	7%
	Housing Authority	1,372	11,077	12%
	Regional Housing Authority	1,365	12,009	11%
	Housing Authority	1,321	8,013	16%







This PHA has an HCV unit count of **521 units**, and there are **238 total fatal errors**. This is an error rate of 46%. The number of errors at this PHA are more than 40% of this PHA's HCV portfolio size. This information will help your PHA understand if additional training may be needed for PHA staff and help HUD effectively support PHAs in providing assistance.

41%

NOTE: If additional help is needed, reach out to your PIC Coach, who can get you technical assistance.



50058 Action Codes

2a. Type of action codes

1 = New Admission

2 = Annual Reexamination

= Interim Reexamination

= Portability Move-in (VO only)

= Portability Move-out (VO only)

= End Participation

= Other Change of Unit

8 = FSS/WtW Addendum Only

= Annual Reexamination Searching (VO only)

= Issuance of Voucher (VO only)

= Expiration of Voucher (VO only)

= Flat Rent Annual Update (PH only)

= Annual HQS Inspection Only (S8 only)

= Historical Adjustment

= Void

The table above demonstrates the various action types PHAs use when processing 50058s.

View the <u>PIC Error Correction Guidebook for the HCV Program</u> (<u>files.hudexchange.info/course-content/introduction-to-the-pic-error-dashboard/PIC-Error-Correction-Guidebook.pdf</u>) for more detailed information about each action type.

50058 Action Types

Because HUD 50058 submissions need to be completed in the order of effective dates, it is important that the correct action type be used. If not, this will cause fatal PIC errors.

Some action types will result in Housing Assistance Payments (HAP) to landlords, while others will not.

- The actions that result in "paying" 50058s are 1, 2, 3, 4, and 7.
- Paying 50058s will impact VMS (Voucher Management System) and eVMS (Enterprise VMS) financial reporting.
- Action types 5, 6, and 9 may stop payments, depending on how the PHA's system of record is set up.





PIC Error Dashboard

Common 50058 Fatal Errors



Fata Error Report: The following report provides a high-level overvier of 50058 records submitted by PIC System, updated weekly and is current as of the date noted in the top right hand corner. Once a until the next data refresh. 50058 Submission FAQs.

Filter by **State** and **PHA Code & Name**.

fatal errors by Action Type. The data is pulled manually from the ot automatically update this report. The error will remain there

Total

Count of PIC Errors by Action Type

,	
Action Type Code and Name	# of Unique Errors
1 — New Admission	23,654
2 — Annual Reexamination	32,442
3 — Interim Reexamination	25,271
4 — Portability Move-in (HCV)	4,135
5 — Portability Move-out (HCV)	7,289
6 — End Participation	16,265
7 — Other Change of Unit	4,477
8 — FSS/WtW Addendum Only	1,461
9 —Annual Reexamination Searching (HCV) 1,866
10 — Issuance of Voucher (HCV)	11,244
11 — Expiration of Voucher (HCV)	6,283
12 — Flat Rent Annual Update (PH)	169
13 — Annual HQS Inspection Only [S8]	31,334
14 — Historical Adjustment	4,198
15 — Void	3,753
MTW —N/A	19,213

Number of Fatal Errors by Category

New Admission

28K

Reexams

58K

Exits

24K

ACTION Ca	tegui les
Action Type Category	# of Unique Errors
Reexams (2,3)	57,713
Other	84,137
New Admission (1,4)	27,789
Exits (5,6)	23,554

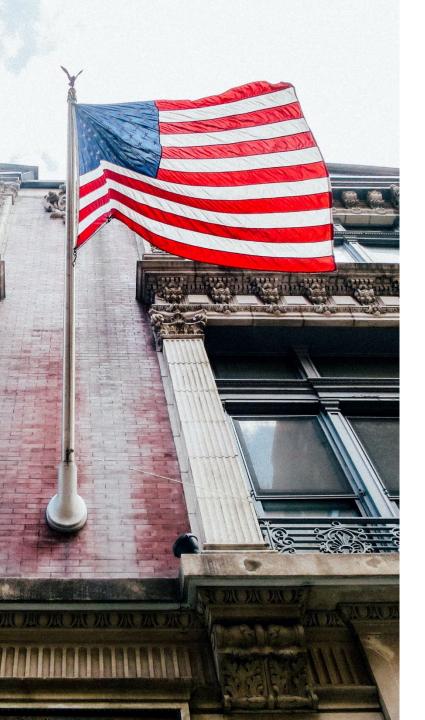
193,193

Action Categories

Error Detail by Count of PIC Errors

Action Type	Error Description	# of Unique Errors	^
13	A record with a later Effective Date exists in the database. Either remove the later record or change this effective date to a later date	13,619	
1	This tenant already exists at this PHA in the IMS-PIC database. New admission cannot be accepted	10,378	
6	For this action type, HOH or Former HOH SSN should be same as the one existing for this Building Number, Building Entrance Number & Unit Number	9,370	
2	This is a new tenant in IMS-PIC. No 50058 data for this Head of Household exists. At least one New Admission or Historical Adjustment record must be submitted first	9,142	
13	This is a new tenant in IMS-PIC. No 50058 data for this Head of Household exists. At least one New Admission or Historical Adjustment record must be submitted first	8,061	
2	A record with a later Effective Date exists in the database. Either remove the later record or change this effective date to a later date	6,982	~







Overdue Reexamination Reports

Overview of Reexams

The PHA is required to complete an annual reexamination for each assisted family in its HCV Program.

- Annual reexams, or action type 2, must be submitted to PIC on an annual basis.
 - If a family is searching for a unit, use an action type 9 (Annual Reexamination Searching [VO only]).
- If an action type 2 is not submitted to PIC by month 14, it is considered overdue.

Example:

If a family's annual reexamination is due on February 1 and the 50058 is not submitted to PIC by April 1, HUD considers the submission of the 50058 overdue. Overdue reexams can impact your SEMAP scores.



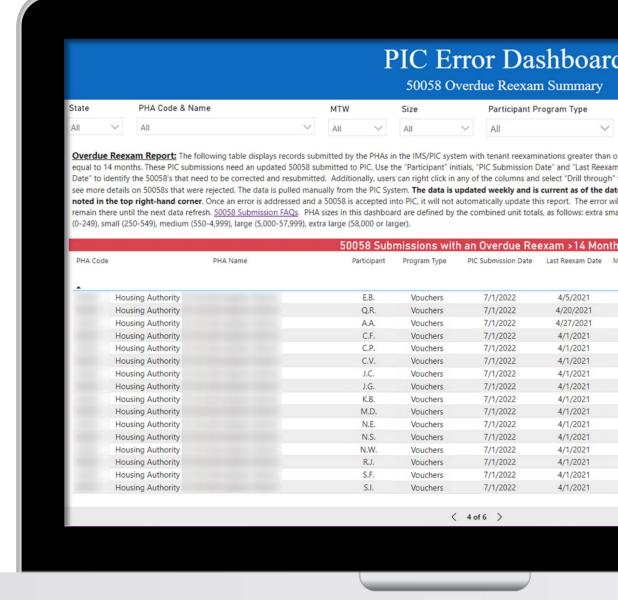


Overdue Reexams Summary

This report allows HUD to see the number of PHAs with overdue reexams greater than or equal to 14 months. It displays the average months that reexams are overdue and the total number of overdue reexams.

An overdue reexam is an **action type 2** that is greater than or equal to 14 months.

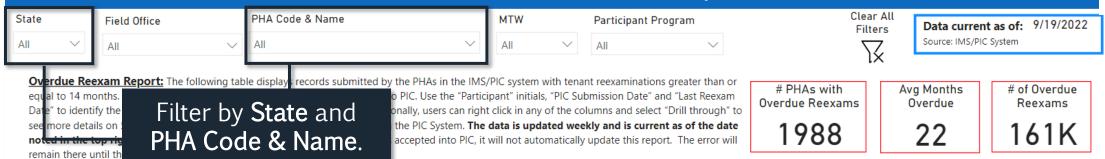
NOTE: If your PHA conducts biennial or triennial reexaminations or is an MTW agency, indicate the next reexamination date on line 2i of the 50058.



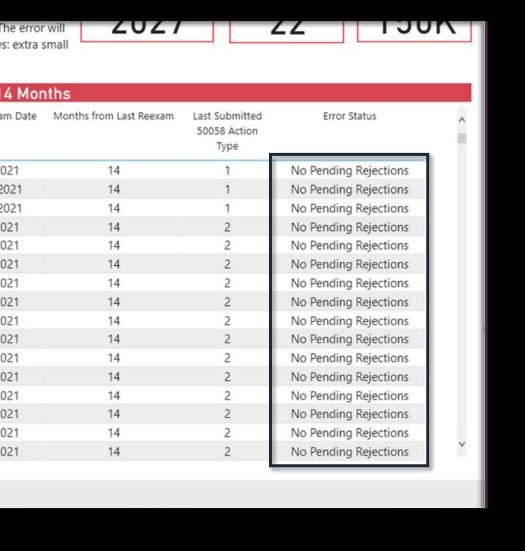


PIC Error Dashboard

50058 Overdue Reexam Summary



PHA Code	PHA Name	Participant Initials	PIC Submission Date	Program Type	Last Reexam Date	Months from Last Reexam	Last Submitted 50058 Action Type	Error Status
	Redevelopment & Housing Authority	J.O.	9/2/2022	Vouchers	6/17/2021	14	1	Form Rejected
	County Housing Authority	A.B.	9/2/2022	Vouchers				
	County Housing Authority	K.K.	9/2/2022	Vouchers	Cal	+ da+a b, [- www. C+ ~	tue te
	Housing Authority	J.D.	9/2/2022	Vouchers	20	rt data by E	error Sta	itus to
	Housing Authority	G.J.	9/2/2022	Vouchers	datarr	nine if ther	a ic a fa	tal arror
	County Housing Authority	B.M.	9/2/2022	Vouchers	ueten		t is a la	tat error.
	County Housing Authority	F.K.	9/2/2022	Vouchers				
	County Housing Authority	H.A.	9/2/2022	Vouchers	6/1/2021	14	1	Form Rejected
	Housing Authority	M.P.	9/2/2022	Vouchers	6/1/2021	14	1	Form Rejected
	Housing Authority	P.G.	9/2/2022	Vouchers	6/15/2021	14	1	Form Rejected
	Housing Authority	R.F.	9/2/2022	Vouchers	6/1/2021	14	1	Form Rejected
	Housing Authority	M.S.	9/2/2022	Vouchers	6/11/2021	14	1	Form Rejected
	Housing Authority	S.P.	9/2/2022	Vouchers	6/1/2021	14	1	Form Rejected
	Community Development Comm	D.A.	9/2/2022	Vouchers	6/29/2021	14	1	Form Rejected
	Housing Authority	A.A.	9/2/2022	Vouchers	6/11/2021	14	1	Form Rejected
	Housing Authority	C.C.	9/2/2022	Vouchers	6/19/2021	14	1	Form Rejected



No Pending Rejections

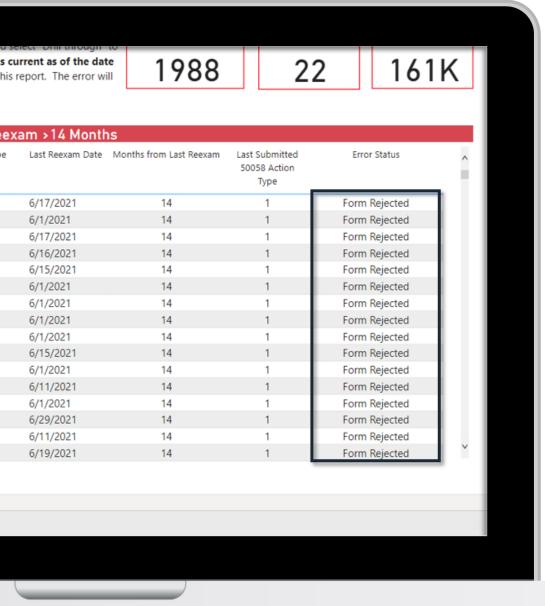
No Pending Rejections means that the reexamination is overdue and has potentially not been submitted to PIC.

Check the PHA's system of record to ensure that a reexam was completed.

- a. If it was completed, determine if the record was submitted to PIC. If the record was submitted to PIC, re-submit the record.
- b. If not, submit the record to PIC.

Develop a plan to account for all reexaminations greater than 14 months and ensure they are submitted to PIC.





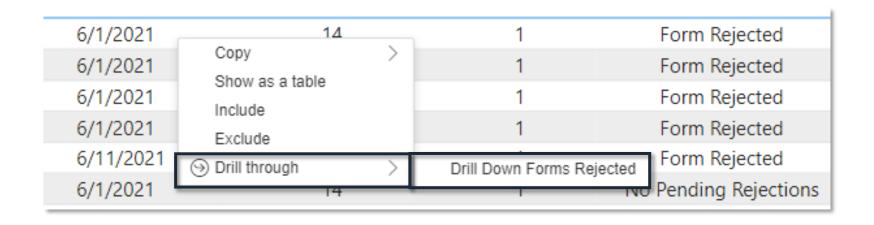
Forms Rejected

Form Rejected means that the reexamination was submitted, but the 50058 form was rejected by PIC.

Check the system of record to determine how to correct the PIC error, correct any errors, and re-submit to PIC.



Use the "drill down" feature by right clicking on the record, choose **Drill Through**, and then select **Drill Down Forms Rejected**.



Participant Initials	PIC Submission Date	Last Reexam Date	Months from Last Reexam	Action Type	Error Status	Rejected Ticket Number	Form Number	Error Submission Date
B.M.	9/2/2022	6/1/2021	14	1	Form Rejected	13568490	7	1/13/2022



Drill Through for Data

Overdue Reexams Monitoring

This report shows a list of PHAs that have the most overdue reexams equal to or greater than 14 months.

If your PHA is not listed, the error rate is not over 30% of your portfolio size. You should still continue to check any overdue reexams that may appear on the previous report, the **Overdue Reexam Summary**.

PIC Error Dashboard

50058 Overdue Reexams Monitoring

Overdue Reexam Report: The following table displays records submitted by the PHAs in the IMS/PIC System that have overdue re-examinations greater than months and displays PHAs that have the most overdue reexams by the total number of errors and as a % of their portfolio. The user can click on All Programs, Vou or Public Housing Errors Only to see which PHA programs have the most overdue reexams. Additionally, users can right click in any of the columns and select "Dri more details on 50058s that were rejected. The data is pulled manually from the PIC System, updated weekly and is current as of the date noted in the top Once an error is addressed and a 50058 is accepted into PIC, it will not automatically update this report. The error will remain there until the next data refresh. 50058 Submission FAQs.

of Overdue Reexams

All Programs

Voucher Program Only

Public Housing Pr

PHA Code	PHA Name	Total Voucher Overdue Reexams	Section 8 Units	% Portfolio Overdue Vouchers	^	PHA Code	PH.A
	Housing Authority	8	6	133%			
	Housing Authority	16	16	100%			
	Housing Authority	148	159	93%			
	The state of the s	38	47	81%		-	
	Housing Authority	86	118	73%			Н
	Housing Authority	272	387	70%			Housing Authority
	Housing Authority	7	11	64%			Housing Authority
	The Housing Auth	32	51	63%			Housing Commis
	Housing Authority	19	34	56%			Housing Author
	Housing Authority	139	249	56%			Housing Authority
	Housing Authority	224	431	52%			Housing Authority
	to the first terminal terminal and the	17,822	38,316	47%			Housing Author
	And the second second second	323	817	40%			Housing Authori
	Committee of the Commit	7	18	39%	~		Housing Author





PIC Error Dashboard

50058 Overdue Reexams Monitoring

Overdue Reexam Report:

months and displays PHAs tha or Public Housing Errors Only more details on 50058s that w Once an error is addressed and 50058 Submission FAQs

Select Voucher Program Only to view HCV.

PIC System that have overdue re-examinations greater than or equal to 14 % of their portfolio. The user can click on All Programs, Voucher Errors Only, lly, users can right click in any of the columns and select "Drill through" to see ted weekly and is current as of the date noted in the top right-hand corner.

or will remain there until the next data refresh.

Filters χ

Clear All

Data current as of: 9/19/2022

Source: IMS/PIC System

of Overdue Reexams

160.65K

All Programs

Voucher Program Only

Public Housing Program Only

of Overdue Reexams in Voucher Programs

PIA Code	HAs with Voucher Programs > 30% Portfolio	Total Voucher	exams > 1 Section 8	4 Months % Portfolio		PHA Code	PHAs with the Most Voucher Program 5	J058 Overdue Reex Total Voucher	Section 8	nths % Portfolio
THA COULE	PHA Name	Overdue Reexams	Units	Overdue Vouchers	^	PHA Code	PHA Name		her-Pr	
	Housing Authority	8	6	133%			Housing Authority	Vouc		Ugia
	Housing Authority	16	16	100%			THE RESERVE OF THE PARTY OF THE		Specifi	ic
	Housing Authority	148	159	93%			The last last tracks to believe to		peen	
	the state of the s	38	47	81%			Housing Authority	3,187	15,037	21%
	Housing Authority	86	118	73%			Housing Authority	2,358	13,300	18%
	Housing Authority	272	387	70%			Housing Authority	2,216	51,502	4%
	Housing Authority	7	11	64%			Housing Authority	2,172	14,616	15%
	The Housing Auth	32	51	63%			Housing Commission	1,909	6,479	29%
	Housing Authority	19	34	56%			Housing Authority	1,512	18,436	8%
	Housing Authority	139	249	56%			Housing Authority	1,448	6,960	21%
	Housing Authority	224	431	52%			Housing Authority	1,325	13,726	10%
	for the first several formation and the	17,822	38,316	47%			Housing Authority	1,166	7,202	16%
	Mark the second beauty and the	323	817	40%			Housing Authority	1,051	7,257	14%
	THE RESERVE OF THE PARTY OF THE	7	18	39%	~		Housing Authority	1,022	3,214	32%

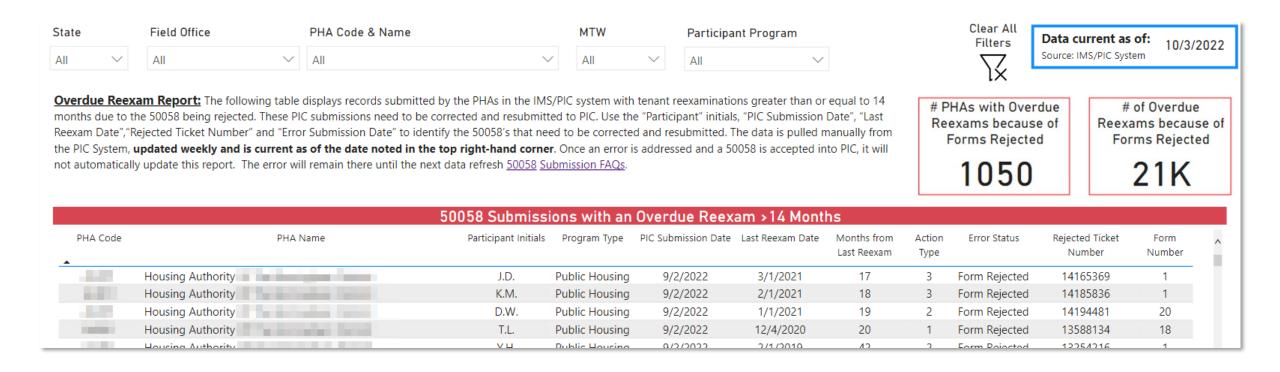
< 5 of 6 >



Overdue Reexams Forms Rejected

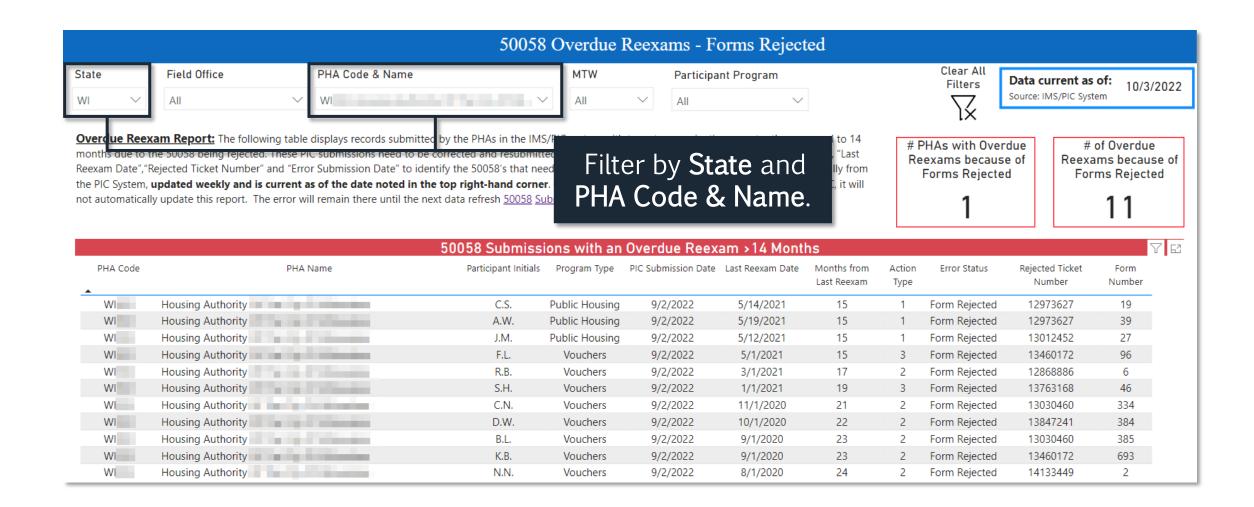


The Overdue Reexams Forms Rejected report provides a list and summary of all overdue reexams because the 50058 form has a fatal error and was rejected in PIC.



Overdue Reexams Forms Rejected



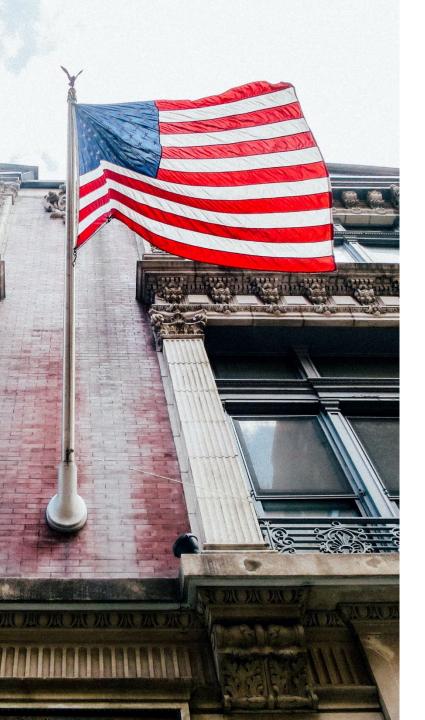


50058 Corrections



2. /	Action			
2a.	Type of action			2a.
2b.	Effective date (mm/dd/yyyy) of action			2b.
2c.	Correction? (Y □ or □ N			2c.
2d.	If correction: (check primary reason)	Family correction of incomeFamily correction (non-income)	[PHA correctio	

When correcting 50058 transactions in your system of record, mark **2c** as a correction. Mark the correction type in **2d**.





Conclusion & Wrap-Up

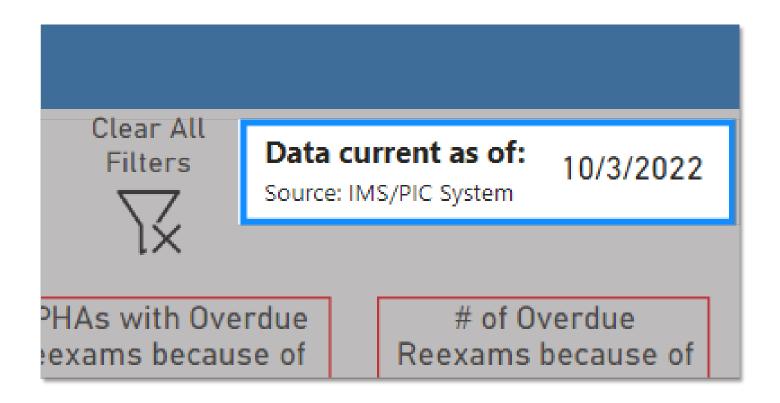


PIC Reporting PHA Deadlines

Deadline	PHA Best Practice
Weekly	PHA should review and verify the corrections no longer appear on the PIC Error Dashboard (check Data current as of: box).
By Midnight on the Thursday before the First Friday of the Following Month	PHAs transmit the HUD-Form 50058 for inclusion in the summarization data.
Friday Evening of the Following Month	Form 50058 Module begins the summarization process (requires 30-40 hours to process).
Second Week of the Month	PHAs access and review the Form 50058 Module in PIC.

Dashboard Updates Weekly





Remember, review the Data current as of: box to determine when the dashboard was last updated.

Report	Purpose of Report
Fatal Errors Summary	Number of PHAs with fatal errors; unique PIC rejections; filter by state, PHA, and program type
Fatal Errors Monitoring	PHAs with the most fatal errors; filter by program type
Common 50058 Fatal Errors	Fatal errors by action type; filter by state, PHA, and program type
Overdue Reexams Summary	Number of PHAs with overdue reexams and total overdue reexams among all PHAs; filter by state, PHA program, and program type; shows forms rejected and no pending rejections
Overdue Reexams Monitoring	PHAs with the most overdue reexams; filter by program type
Overdue Reexams Forms Rejected	Specifically focuses on PHAs with overdue reexams because the forms were rejected



Reports Summary

Additional Resources

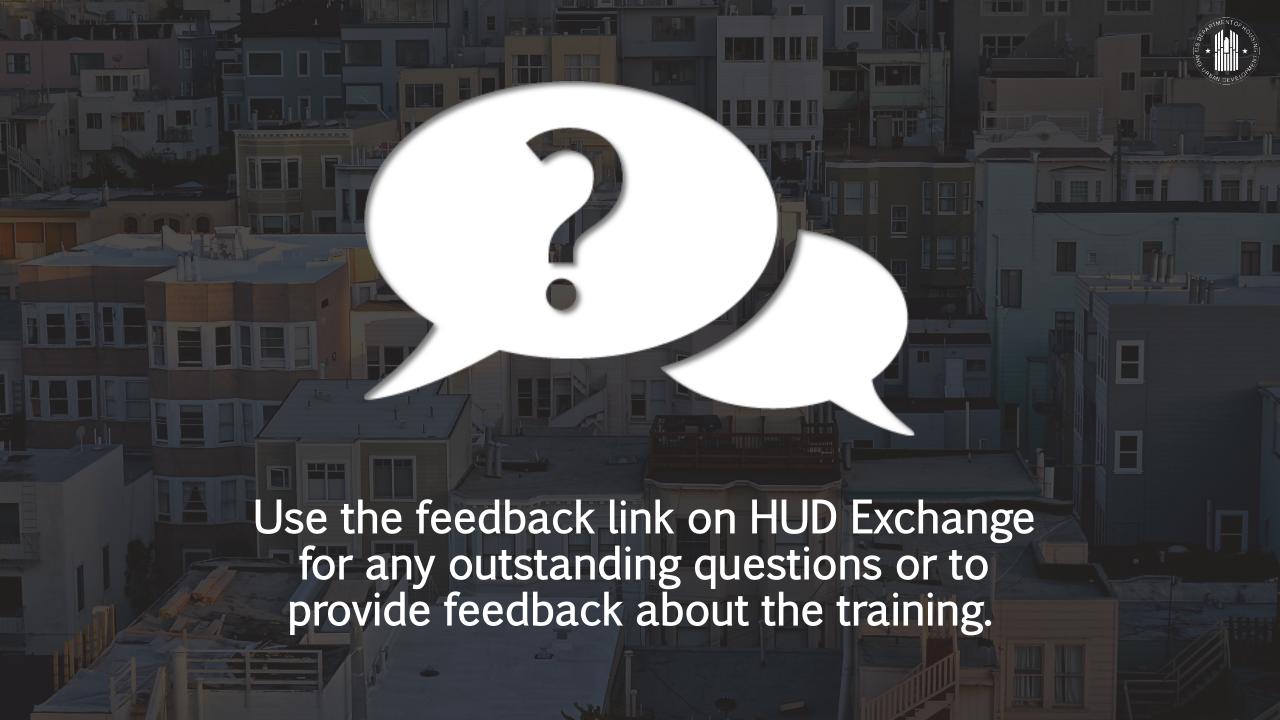
In addition to this webinar, the following resources will be available on HUD Exchange (www.hudexchange.info):

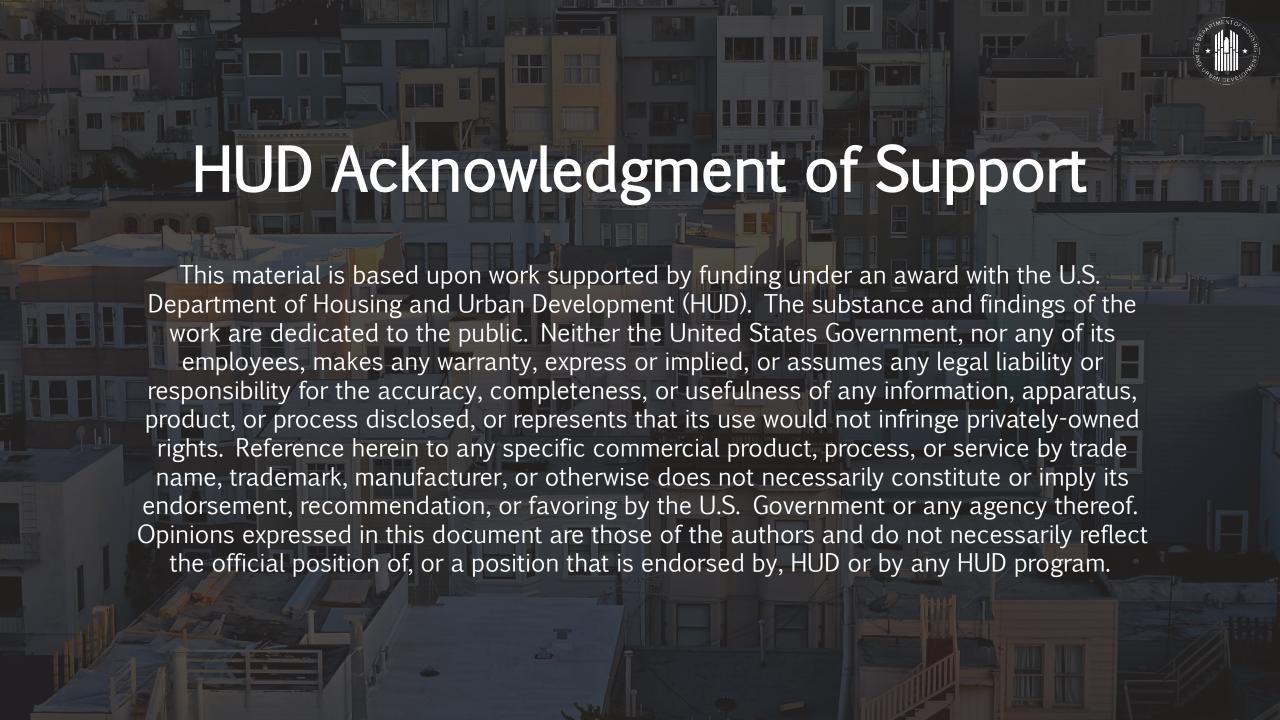
- Introducing the PIC Error Dashboard Webinar
- PIC Error Correction Guidebook for the HCV Program
- Videos and handouts about correcting the most common PIC errors and correction walkthroughs (coming soon).

Access the IMS/PIC User Manuals on HUD's website to review comprehensive instruction on IMS/PIC sub-modules.









Thank You See HUD Exchange for additional documents and resources. All links referenced in this training are included in the video description. © 2022 U.S. Department of Housing and Urban Development. All rights reserved. Design and Content Development by CVR Associates, Inc.