

ART Gallery Report 0701

Exits to Permanent Housing with Returns to Homelessness Metric 2

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1. INTRODUCTION:

This report is one in a series of CoC System Performance Measures. It begins with clients who have exited to a permanent destination in the date range two years prior to the report date range. Of those clients, the measure reports on how many of them returned to homelessness as measured in the HMIS for up to two years after the initial exit.

This report should be run as needed to report to HUD on the CoC Performance Measures.

Prerequisites and workflow requirements:

- Use of a standard HUD Workflow by participating providers
- Proper recording of CoC Code, Program Type Code, Method for Tracking Shelter Utilization (For ES projects) and Shelter Service Code in the Admin Provider Configurations for each provider in the dataset.

Compatibility and system requirements: This report requires ServicePoint 5.11.x or higher and ART 3.1.

Note: This report contains a significant amount of data. The first run of the day may result in longer run times. Scheduling the report is recommended if this becomes an issue.

2. REPORT INSTRUCTIONS AND PROMPTS:

The easiest way to start using this report is to navigate to the auto-mapper. This is a folder that has the reports automatically mapped to your site, so that you don't have to map them yourself. You can navigate to the auto-mapper as shown in Figure 2.1 below:

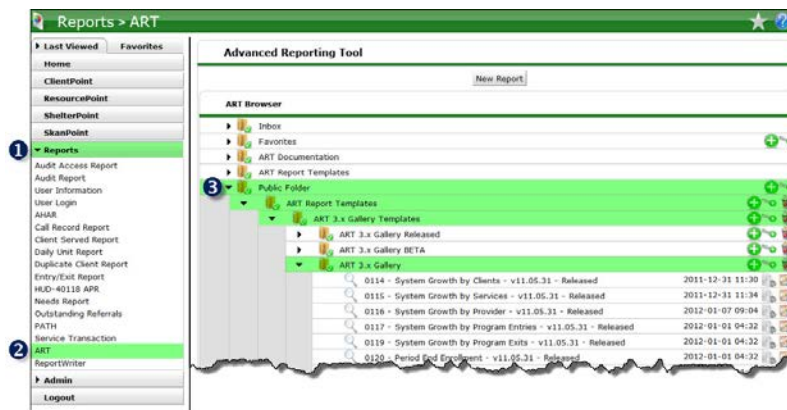


Figure 2.1

Requests for additional information concerning the report function/design should be directed to Bowman Systems' Customer Support Specialist (CSS) staff.

How to run: Upon opening the report, the User will be prompted to specify parameters which control the data returned by the report. Once the User has provided these parameters by responding to the user prompts, a green check-mark will appear next to each field to indicate that a selection has been made. The User should then single-click the "Refresh Data" button to generate the report.

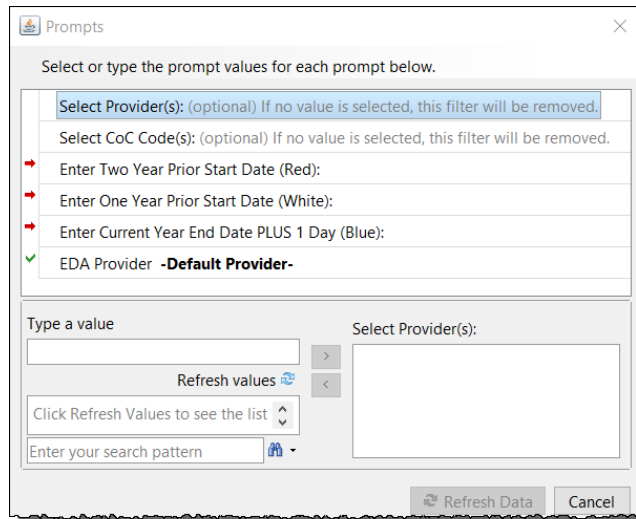


Figure 2.2

The user prompts contained in this report are:

1. **Select Provider(s):** This prompt is optional. Click the “refresh list” icon and wait for the left window to refresh and include providers.
2. **Select CoC Code(s):** This prompt is optional. Either leave “None Selected” in the prompt or click the “refresh list” icon and wait for the left window to refresh and include CoC Code(s).
3. **Enter Two Year Prior Start Date (Red):** Enter the Two Year Prior Start Date for the report. This will coincide with the beginning of the period in red below in Figure 2.3. For this FY it will 10/1/2012.
4. **Enter One Year Prior Start Date(White):** Enter the date that is one year prior to the Current Year Start. This is the beginning of the period in white below in Figure 2.3. For this FY it will be 10/1/2013.
5. **Enter Current Year End PLUS 1 Day (Blue):** Enter the End Date plus one day. For this FY it will be 10/1/2015.
6. **EDA Provider:** The user should select the EDA provider to run the report as, or leave it at the "-Default Provider-" if the default has the appropriate security level.



Figure 2.3

3. DESCRIPTION AND LAYOUT:

3.1 Tab A - Summary

The first table contains data about the number

Exits to Permanent Housing with Returns to Homelessness, Metric 2									
Summary									
Qualifying Entry Date Range: 10/1/2012 - 9/30/2013 Reappear Date Range: 10/1/2012 - 9/30/2015									
Measure 2a and 2b: The extent to which Persons who Exit Homelessness to Permanent Housing Destinations Return to Homelessness within 6 to 12 months (and 24 months in a separate calculation)									
	Total Number of Persons who Exited to Permanent Housing Destination (2Years Prior)	Number Returning to Homelessness in Less than 6 Months (0-180 days)	Percentage of Returns in Less than 6 Months (0-180 days)	Number Returning to Homelessness from 6 to 12 Months (181-365 days)	Percentage of Returns from 6 to 12 Months (181-365 days)	Number Returning to Homelessness from 13 to 24 Months (366-730 days)	Percentage of Returns from 13 to 24 Months (366-730 days)	Number of Returns in 2 Years	Percentage of Returns in 2 Years
Exits from SO	137	9	6.57%	8	5.84%	6	4.38%	23	16.70%
Exits from ES	660	84	12.73%	60	9.09%	67	10.15%	211	31.97%
Exits from TH	493	39	7.91%	15	3.04%	27	5.48%	81	16.43%
Exits from SH	33	4	12.12%	3	9.09%	2	6.06%	9	27.27%
Exits from All PH	252	67	26.59%	15	5.95%	10	3.97%	92	36.51%
TOTAL Returns	1,575	203	12.89%	101	6.41%	112	7.11%	416	26.41%

Figure 3.1

Columns:

- **Total Number of persons who exited to Permanent Housing Destination (2 years prior)** – a count of all clients with a permanent housing exit destination during the time frame is displayed. (See 6.2 for Permanent Housing Destinations). This column will be null (no zero displays) if the dataset contains no projects that meet the criteria for inclusion in the BISData query.
- **Number returning to homelessness in less than 6 months** – this column displays a count of clients with a return that is less than 6 months after a PH exit.
- **Percent of less than 6 months** – This column calculates the percentage of clients in this category
- **Number returning to homelessness in 6 to 12 months** –
- **Percent of 6 to 12 months** – This column calculates the percentage of clients in this category
- **Number returning to homelessness in 13 to 24 months** –
- **Percent of 13 to 24 months** – This column calculates the percentage of clients in this category
- **Number of returns in 2 years** – This column displays the total number of returns over the two year period as selected in the prompts
- **Percentage of returns in 2 years** – This column calculates the percentage of clients in this category

Rows:

- A row displays for each Project Type for clients with a Permanent Destination from providers selected in the prompts
- If there are no Permanent Exits for a particular project type, it will not appear in the list
- The final row is a count of all Exits, then returns (and percentage) for each row.

Note: If there are two returns on the same day, the return is counted by the Transaction ID as the report is account of days between permanent exit and return to homelessness (a date to date comparison).

3.2 Tab B – First Exit Detail

This tab contains detail information for each client’s first exit with a permanent destination (see 6.2) within the report date range.

Exits to Permanent Housing with Returns to Homelessness, Metric 2								
First Exit Detail								
Qualifying Entry Date Range: 10/1/2012 - 9/30/2013 Reappear Date Range: 10/1/2012 - 9/30/2015								
Client Uid	Unique Id 1,575	EE Id	Provider	Proj Type	Start Date	End Date	Days to Reappear	
215	bmfh81	522665	1 Bloodhound PT:ES TA1:YMF(9050)	ES	9/2/2013	9/9/2013	496	
2175	mgvp14	535392	1 Opossum PT:RRH(9155)	PH	10/30/2012	10/30/2012	0	
5268	tknh52	479861	1 Barn Owl PT:ES TA1:SF+HC(8325)	ES	10/26/2012	11/20/2012		
6036	cqds30	508319	1 Bulldog PT:HO(8997)	SO	6/13/2013	8/30/2013		
8456	kkub85	469022	1 Flamingo PT:TH TA1:SF+HC(2691)	TH	8/4/2012	12/1/2012		
8859	jndg81	485825	1 Sun Bear PT:TH TA1:SM(7314)	TH	12/2/2012	2/10/2013	136	
10209	kvud54	419112	1 Snake PT:TH TA1:HC(2796)	TH	4/7/2011	4/1/2013		
10552	sfyp50	477980	1 Zebra Shark PT:TH(9008)	TH	8/1/2012	7/31/2013		
13051	kqgb85	469023	1 Flamingo PT:TH TA1:SF+HC(2691)	TH	8/4/2012	12/1/2012		
14466	msin20	477043	1 Antelope PT:ES TA1:HC(5090)	ES	9/7/2012	10/4/2012		

Figure 3.2

Column Detail:

- **Client Uid:** The column lists all Client Uid’s in the report range.
- **Unique Id:** The column header counts all Unique Id’s in the report range. The cells are merged, which means multiple rows of data for that client will only display one Client Unique Id.
- **EE Id:** This column displays the EE Id for each client.
- **Provider:** This column displays the provider of the First Entry/Exit Exit.
- **Proj Type:** This column displays the project type for each Entry/Exit Exit.
- **Start Date:** This column displays the start date for the transaction.
- **End Date:** This column displays the end date for the transaction and is blank if client is not exited.
- **Days to Reappear:** This column displays the number of days (if any) for the client to reappear. (Detailed information about the reappearance is found on Tab C).

3.3 Tab C – Reappearance Detail

This tab contains detail information for clients with a reappears in the two year window that is covered by the reappear date range.

Exits to Permanent Housing with Returns to Homelessness, Metric 2									
First Reappearance After Exit Detail									
Qualifying Entry Date Range: 10/1/2012 - 9/30/2013					Reappear Date Range: 10/1/2012 - 9/30/2015				
Client Uid	Unique Id 460	Trans Id	Provider	Proj Type	Start Date	End Date	1st Exit (from Tab A)	Days to Reappear	
215	bmfh81	590060	1 Barn Owl PT:ES TA1:SF+HC(8325)	ES	1/18/2015	2/6/2015	9/9/2013	496	
		5011084	1 Barn Owl PT:ES TA1:SF+HC(8325)	ES	1/18/2015	2/6/2015	9/9/2013	496	
2175	mgvp14	3688230	1 Antelope PT:ES TA1:HC(5090)	ES	10/30/2012	11/11/2012	10/30/2012	0	
8859	jndg81	506494	1 Buffalo PT:HO Othr:PATH(8472)	SO	6/26/2013	7/9/2013	2/10/2013	136	
		506797	1 Tang Fish PT:SH TA1:SMF(7083)	SH	6/26/2013	6/30/2014	2/10/2013	136	
16489	kptl56	545101	1 Barn Owl PT:ES TA1:SF+HC(8325)	ES	3/17/2014	4/15/2014	4/10/2013	341	
		4566080	1 Barn Owl PT:ES TA1:SF+HC(8325)	ES	3/17/2014	4/15/2014	4/10/2013	341	
26267	jwlt46	568362	1 Bull Shark PT:HO(8901)	SO	8/26/2014	12/2/2014	2/27/2013	545	
26389	ghm46	801484	1 Cardinal PT:ES TA1:HC-SF-SM						

Figure 3.3

Column Detail:

- **Client Uid:** The column lists all Client Uid’s in the report range.
- **Unique Id:** The column header counts all Unique Id’s in the report range. The cells are merged, which means multiple rows of data for that client will only display one Client Unique Id.
- **Trans ID:** This column displays the Transaction ID for each transaction per client.
- **Provider:** This column displays the provider of the Reappearance Entry/Exit or Service/Shelter Service.
- **Proj Type:** This column displays the project type for each Entry/Exit or Service/Shelter Service
- **Start Date:** This column displays the start date for the transaction.
- **End Date:** This column displays the end date for the transaction and is blank if client is not exited.
- **1st Exit (from Tab A):** This column displays the Exit Date for the transaction referenced on Tab A.
- **Days to Reappear:** This column displays the number of days (if any) for the client to reappear.

3.4 Tab D – Additional Information

This tab contains the information included in the prompts and a list of all providers in the report with Project Type, Transaction Count and Unique Client Count specified per provider. If the report is run for Projects that do not meet the requirements for inclusion in BISData, the lower table will not contain any provider information.

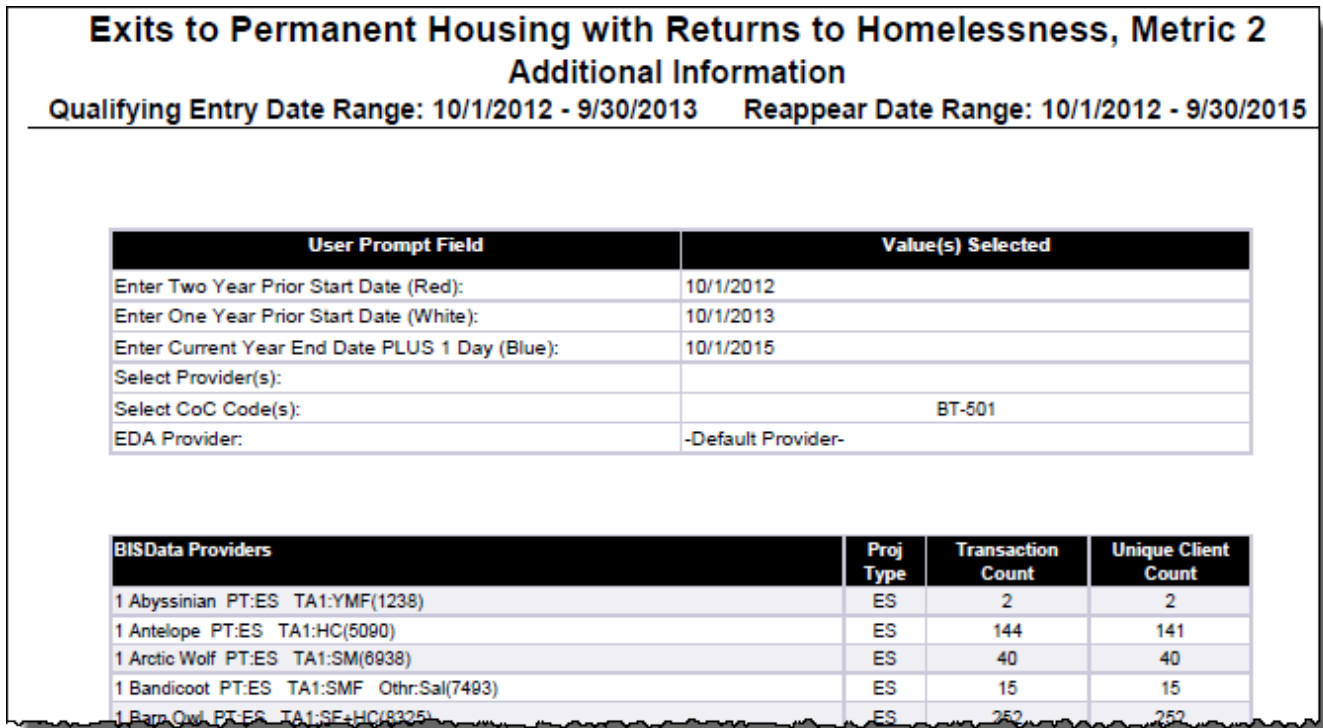


Figure 3.4

4. INPUT CONTROLS:

4.1 Tab B – First Exit Detail

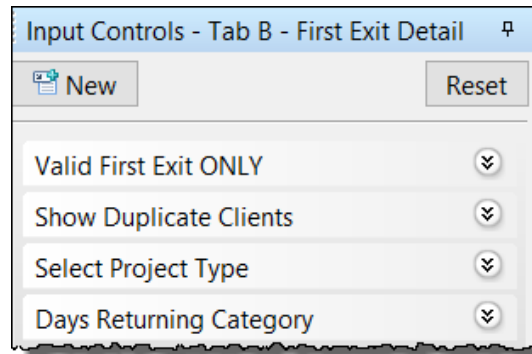


Figure 4.1

Input controls include the following:

- 1) **Valid First Exit ONLY** – this input control allows the user to filter data to only the Valid First Exit.
- 2) **Show Duplicate Clients** – this input controls allows the user to limit to duplicate clients so that records may be merged if desired
- 3) **Select Project Type** – this input control allows the user to filter data to a particular project type.
- 4) **Days Returning Category** – this input controls the user to filter data to the number of days for return category

4.2 Tab C – Reappearance Detail

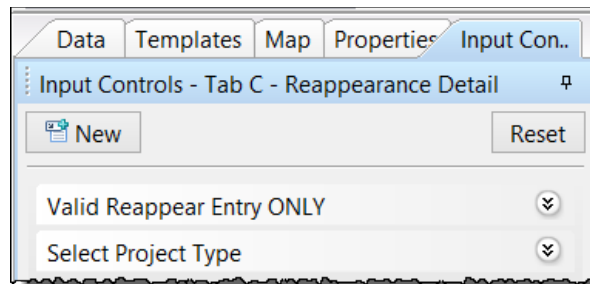


Figure 4.2

Input controls include the following:

- 1) **Valid Reappear Entry ONLY** – this input control allows the user to filter data to only the valid Reappearance Entry only.
- 2) **Select Project Type** – this input control allows the user to filter data to a particular project type.

5. ALERTERS:

5.1 This report contains no Alerters.

6. TECHNICAL INFORMATION:

6.1 How the data are pulled:

This report utilizes three separate queries where one is in the resourcepoint_universe and two are in the client_universe.

The first query, Provider, pulls providers in the following ways:

- Providers in the “Select Provider(s)” prompt
 - Providers with a new CoC Code as selected in the “Selected CoC Code(s)”.
- AND
- Provider Program Type Code is either Emergency Shelter, Safe Haven, Transitional Housing, PH – Permanent Supportive Housing, PH – Housing Only, PH – Housing with Services (no disability required for entry or PH – Rapid Re-Housing.

The second query, BISData, pulls in clients in the following way:

- Active Clients with an Active Entry by a provider as listed in the Provider query
- AND
- Project Exit in the Report Date Range with a Destination as listed below (Permanent in 6.2).

The third query, Reappear, is a combined query that uses the pool of clients served in the BISData Query.

- Combined Query 1 pulls active clients with an active EE by a provider listed in the prompts where the Entry Exit Start Date is between the time period of Two Years Prior and the End Date.
- AND
- Combined Query 2 pulls active clients with active services for Project Type Code of Emergency Shelter from BISData providers where the Service Start Date is between the time period of Two Years Prior and the End Date:
 - Shelter Service Item is Y OR the Service is in the list of Shelter Codes.

6.2 Permanent Housing Destinations:

- Moved from one HOPWA funded to HOPWA PH
- Owned – With or Without subsidy,
- Perm for formerly homeless,
- Rental by client – With no subsidy, With GPD, With other Ongoing, With VASH
- Staying or living with friends/family perm

6.3 Modification Options:

This report is based on HUD established System Performance Measures reporting specifications provided to HMIS Software Solutions Providers. Modification is not recommended

7. MAPPING OBJECTS:

A listing of the report objects and their source universe and source folder is provided below. Objects are arranged by query and by object type.

QUERY NAME	OBJECT TYPE	FIELD NAME	LOCATION
Provider resourcepoint_u	Result Objects:	Provider	Provider folder
		CoC Code	Provider / HUD Standards Information / CoC Code folder
		HUD Standards Information Method for Tracking Residential Program Occupancy	Provider / HUD Standards Information
	HUD Standards Information Program Type Code	Provider / HUD Standards Information folder	
Filter Objects:	Provider Audit Date Updated	Provider folder	
BISData client_u	Result Objects:	Client Uid	Clients folder
		Client Unique Id	Clients folder
		Entry Exit Uid	Clients / Entry Exit (Outer) folder
		Entry Exit Provider Id	Clients / Entry Exit (Outer) folder
		Entry Exit Entry Date	Clients / Entry Exit (Outer) folder
		Entry Exit Exit Date	Clients / Entry Exit (Outer) folder
		Entry Exit Type	Clients / Entry Exit (Outer) folder
		Entry Exit Provider Program Type Code	Clients / Entry Exit (Outer) folder
	Entry Exit Destination	Clients / Entry Exit (Outer) folder	
Filter Objects:	Client Inactive	Clients folder	
Entry Exit Inactive	Clients / Entry Exit (Outer) folder		
Reappear client_u	Result Objects:	Client Uid	Clients folder
		Client Unique Id	Clients folder
		Entry Exit Uid	Clients / Entry Exit (Outer) folder
		Entry Exit Provider Id	Clients / Entry Exit (Outer) folder
		Entry Exit Entry Date	Clients / Entry Exit (Outer) folder
		Entry Exit Exit Date	Clients / Entry Exit (Outer) folder
		Entry Exit Type	Clients / Entry Exit (Outer) folder
		Entry Exit Provider Program Type Code	Clients / Entry Exit (Outer) folder
		Service Uid	Clients / Service (Outer) folder
		Service Provide Provider	Clients / Service (Outer) folder
		Service Provide Start Date	Clients / Service (Outer) folder
		Service Provide End Date	Clients / Service (Outer) folder
		Service Shelter Item	Clients / Service (Outer) folder
	Service Provide Provider Program Type Code	Clients / Service (Outer) folder	
	Filter Objects:	Entry Exit Inactive	Clients / Entry Exit (Outer) folder
Service Inactive	Clients / Service (Outer) folder		
Service Code	Clients / Service (Outer) folder		

8. REVISION HISTORY:

Version	Description of Changes
V Beta	Original version –BETA
V1	Revision: Adjusted prompt wording and updated manual to reflect changes.
V2	Revision: Adjusted prompt wording; updated query for calculations for clients with a return that occurs after more than 2 years.
V3	Revision: Added coding to allow for transfers from PH to PH within 14 days; updated prompt wording; updated User Manual regarding report runs with 0 clients included.
V3 (DOC Only)	Revision: Alter header and update manual.