

# ART Gallery Report 0521

## Prevention Outcomes

### Outcomes Report

#### EXECUTIVE SUMMARY:

This report is designed as a tool to assist program staff in identifying, tracking and analyzing prevention outcomes. The report identifies clients who have exited a prevention program/received prevention services and have subsequently entered emergency shelter. The report compares the demographics and services of those entering shelter and those remaining housed. The report also analyzes the length of time between the end of the prevention service and any subsequent shelter entry.

**NOTE: This report considers only homeless prevention, that is cases where the prevention service occurs first. Cases where a shelter stay precedes the prevention service are considered to be homeless intervention as opposed to homeless prevention and are not included in this report.**

#### AUDIENCE:

Program Managers and Case Managers

#### FREQUENCY:

Quarterly or as needed

#### PURPOSE:

Program evaluation

#### INSTRUCTIONS:

Instruction on how to retrieve, copy, run, and read this report is outlined below. Requests for additional information concerning the report function/design should be directed to Bowman Systems' staff via email ([ART\\_Reports@BowmanSystems.com](mailto:ART_Reports@BowmanSystems.com)).

**How to retrieve and copy:** Detailed step-by-step instructions concerning how to retrieve, save a copy, and map this ART Report to your site can be found in the Bowman Systems Published Documents folder under ART Documentations in your Public Folders.

**How to install:** The original version of the report is a template and must be copied from the ART Gallery Templates folder into another folder on your site and mapped to your data before it can be used. Detailed instructions for installing report templates are provided in the Bowman Documentation folder on your ART site.

**Before running the report:** Prior to running the report the user must determine the providers and prevention services to be included in the report and a date range on which to base the results.

**How to run:**

Upon opening the report, the user will be prompted (see Diagram 1) 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 “Run Query” button to generate the report.

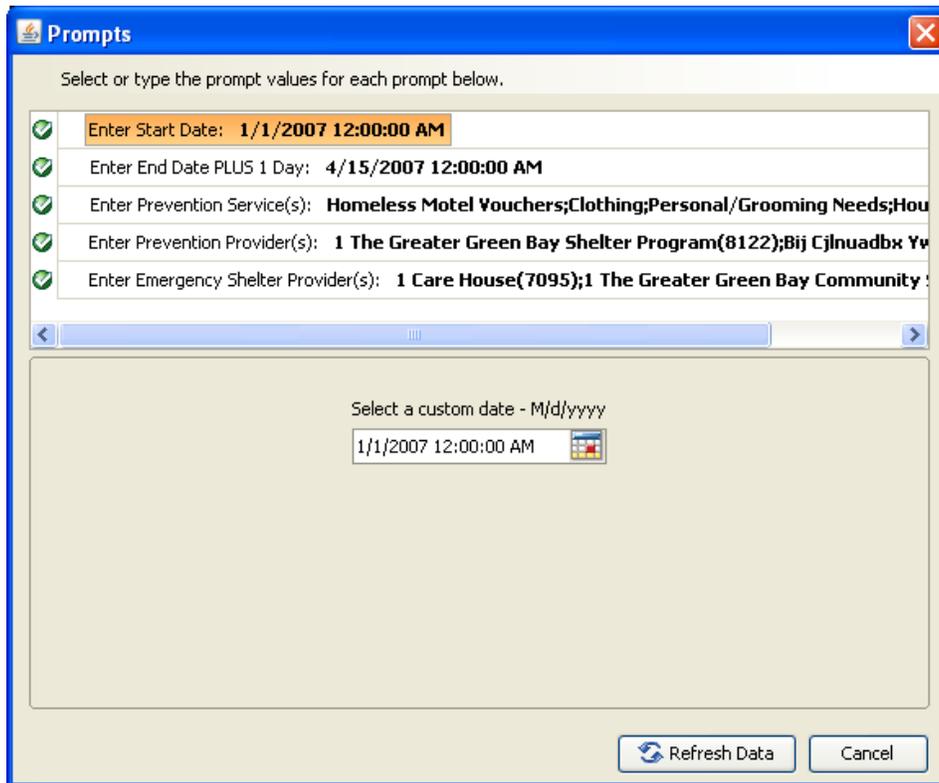


Diagram 1

The five user prompts contained in this report are:

1. **Enter Start Date:** The user should enter (or select from the calendar) the start date for the reporting date range.
2. **Enter End Date PLUS 1 Day:** The user should enter (or select from the calendar) the end date plus one day for the reporting date range.
3. **Enter Prevention Service(s):** Click the “refresh list” icon and wait for the left window to refresh. Now select the prevention service(s) to include by highlighting them in the left window and moving them into the right window using the right selection arrow. (See “IMPORTANT NOTE below.)
4. **Enter Prevention Provider(s):** Click the “refresh list” icon and wait for the left window to refresh. Now select the prevention providers to include by highlighting them in the left window and moving them into the right window using the right selection arrow.

**IMPORTANT NOTE: Although Prompts 3 and 4 allow the user to specify multiple services and/or multiple providers, it should be noted that ONLY the client’s final**

prevention service during the date range is considered in this report (See Technical Note #1). For this reason, it is generally advisable to run this report for a single service type and/or a single provider. This is especially important in cases where the report will be used to compare the effectiveness of a particular type of services, or the effectiveness of a specific provider.

5. **Enter Emergency Shelter Provider(s):** Click the “refresh list” icon and wait for the left window to refresh. Now select the emergency shelter providers to include by highlighting them in the left window and moving them into the right window using the right selection arrow.

**How to read:** This report contains five report tabs. Each tab is a separate sub-report containing three sections:

- **Report Header:** The header contains the title of the report, and specifies any date parameters. When running the report in “modify” view, the report header is only visible in print/page layout mode.
- **Report Footer:** The report footer contains the title of the report, the name of the sub-report, the page number, the version number, and the date/time the report was run /printed. Like the header, the footer is only visible in print mode when the report is run in modify view.
- **Report Body:** The report body is the main section of the report located between the header and the footer where the reports data is displayed in a variety of different chart and graph formats. The data contained in each of the tabs in this report is displayed and described below:

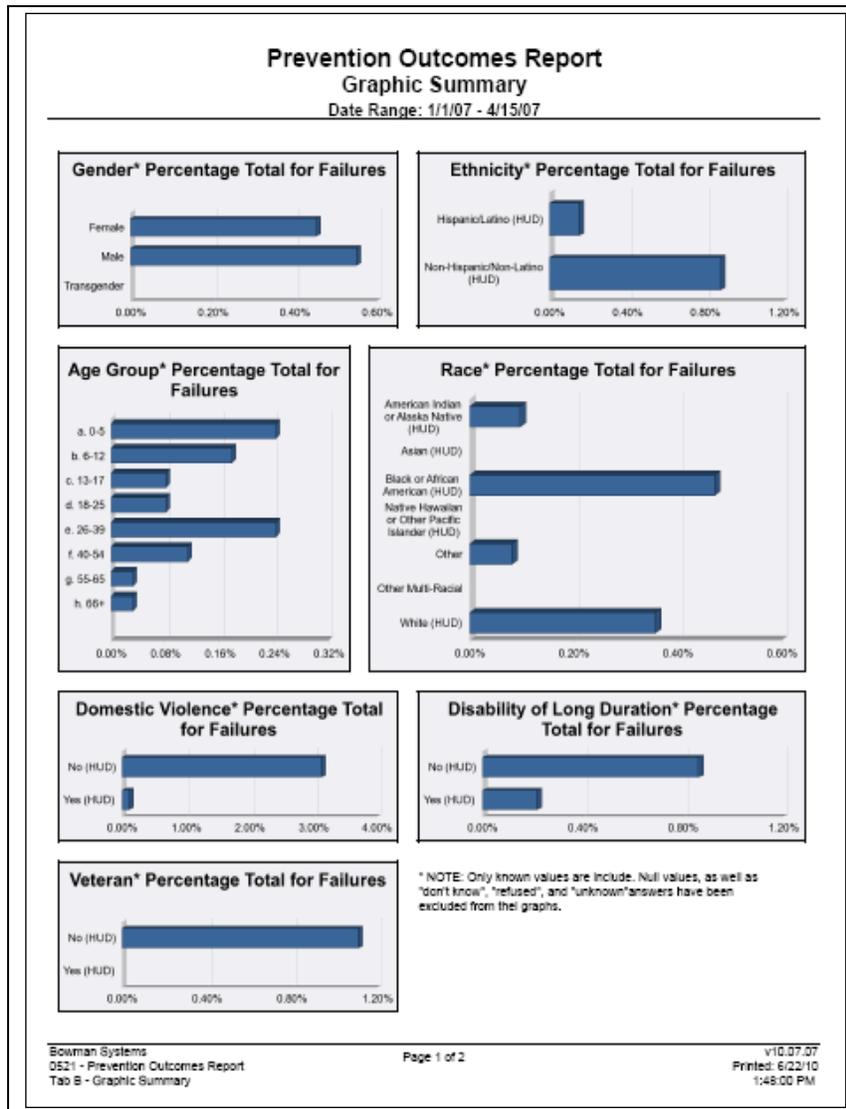
Prevention Outcomes Report Summary									
Date Range: 1/1/07 - 4/15/07									
<b>Number of Clients Receiving Prevention Services:</b>					6,192				
<b>Number of Clients Entering Shelter within 360 days:</b>					62 1.00%				
<b>Number of Clients Not Entering Shelter within 360 Days:</b>					6,130 99.00%				
<b>Average Number of Days Between Last Prevention Service and First Shelter Stay:</b>					139				
Number of days between last prevention service and first shelter stay									
< 90 Days	3	4.84%	121 - 160 Days	3	4.84%	241 - 270 Days	1	1.61%	
91 - 120 Days	9	14.52%	161 - 180 Days	0	0.00%	271 - 300 Days	10	16.13%	
121 - 150 Days	17	27.42%	181 - 210 Days	3	4.84%	301 - 330 Days	3	4.84%	
151 - 180 Days	9	14.52%	211 - 240 Days	4	6.45%	331 - 360 Days	0	0.00%	
Gender <sup>a</sup>									
	Failure			Success			Totals		
	Count	% Row	% Total	Count	% Row	% Total	Count	% Row	% Total
Female	28	0.84%	0.45%	3,294	99.16%	53.26%	3322	100.00%	53.71%
Male	34	1.19%	0.55%	2,825	98.81%	45.68%	2859	100.00%	46.22%
Transgender	0	0.00%	0.00%	4	100.00%	0.06%	4	100.00%	0.06%
*null, don't know, and refused values excluded	62			6123			6185		100.00%
Age Group <sup>a</sup>									
	Failure			Success			Totals		
	Count	% Row	% Total	Count	% Row	% Total	Count	% Row	% Total
a. 0-6	15	1.60%	0.24%	987	98.50%	16.09%	1002	100.00%	16.34%
b. 6-12	11	1.15%	0.18%	947	98.85%	15.44%	958	100.00%	15.62%
c. 13-17	5	0.75%	0.08%	659	99.25%	10.74%	664	100.00%	10.82%
d. 18-26	5	0.75%	0.08%	661	99.25%	10.78%	666	100.00%	10.86%
e. 28-38	15	1.26%	0.24%	1,178	98.74%	19.20%	1193	100.00%	19.45%
f. 40-64	7	0.67%	0.11%	1,221	99.43%	19.91%	1228	100.00%	20.02%
g. 66-86	2	0.68%	0.03%	293	99.32%	4.78%	295	100.00%	4.81%
h. 88+	2	1.66%	0.03%	126	98.44%	2.06%	128	100.00%	2.09%
*null values excluded	62			6072			6134		100.00%
Race <sup>a</sup>									
	Failure			Success			Totals		
	Count	% Row	% Total	Count	% Row	% Total	Count	% Row	% Total
American Indian or Alaska Native (HUD)	6	1.47%	0.10%	401	98.53%	6.51%	407	100.00%	6.61%
Asian (HUD)	0	0.00%	0.00%	259	100.00%	4.20%	259	100.00%	4.20%
Black or African American (HUD)	29	2.60%	0.47%	1,130	97.50%	18.34%	1159	100.00%	18.81%
Native Hawaiian or Other Pacific Islander (HUD)	0	0.00%	0.00%	9	100.00%	0.15%	9	100.00%	0.15%
Other	5	2.20%	0.08%	222	97.80%	3.60%	227	100.00%	3.69%
Other Multi-Racial	0	0.00%	0.00%	147	100.00%	2.39%	147	100.00%	2.39%
White (HUD)	22	0.66%	0.36%	3,930	99.44%	63.80%	3952	100.00%	64.16%
*null values excluded	62			6098			6160		100.00%
Bowman Systems					Page 1 of 3				
0521 - Prevention Outcomes Report					v10.07.07				
Tab A - Summary					Printed: 6/22/10				
					1:48:00 PM				

Diagram 2

**Tab A –Summary: (Diagram 2)** This tab contains a summary of the report’s findings presented in five tables:

- The first table shows the number of clients who received prevention services during the date ranges from one or more of the specified providers/programs, followed by the number/percentages of those who subsequently entered shelter within 360 days of their intervention (failure) , and the number /percentage of those who remained housed for 360 days or more (success).
- The second table shows a breakdown of the number of days between prevention and shelter entry for the failed intervention portion of the population.
- The remaining tables compare the two groupings (failure/success) on the basis of various factors showing the numbers and percentages of those in each group. The factors examined include: gender, age group, race, ethnicity, prevention program at which the client was served, prevention service(s) received, domestic violence status, disability status, and veteran status.

**IMPORTANT: See Technical Note #1**



**Diagram 3**

**Tab B –Graphic Summary: (Diagram 3)** This tab contains a graphical representation of the total percentage for failures for each of the nine data elements summarized in Tab A.



**Tab D – Clients Not Entering: (Diagram 5)** This tab contains a listing of clients that had prevention service without a subsequent shelter enrollment within 360 days. Client Ids are listed along with service and shelter details.

### Prevention Outcomes Report Additional Information

Date Range: 1/1/07 - 4/15/07

User Prompt Field	Value Selected
Enter Start Date:	1/1/2007
Enter End Date PLUS 1 Day:	4/15/2007
Enter Prevention Service(s):	Homeless Motel Vouchers; Clothing; Personal/Grooming Needs; Household Goods; Case/Care Management; Housing Search and Information; Food Pantries
Enter Prevention Provider(s):	1 The Greater Green Bay Shelter Program(8122); Bj Cjnuadox Ywle Il Rmsowduj(1175); Fol Yekgamwad Yqle ym Anqosdg Estbf (Uthr Fgwdmx)(2394); Gpx Rybejusbk Qpoc ro Ggmjyvl - Roffin(8120); Gqbu Kqfwb np Uqfbcwcl Nwvnhkqjg Lontnur(2691); Qot Ytasquyn Crvvg td fic Eqx Hgyln- Heagvyqj Eliopkllbn Mumismf(8183); Rsuavl Swcoqs - Xukotnyqy Begmal Fcvwrh(OOT)(5020); Ubrngfbcx Ahhort XnmI Jbsrbqmcgh(8326)
Enter Emergency Shelter Provider(s):	1 Care House(7095); 1 The Greater Green Bay Community Services(2543); 1 The Greater Green Bay Shelter Program(8122); Bj Cjnuadox Ywle Il Rmsowduj(1175); Gvazyv Ifkwkodo Acordr Hfwyjl(7726); Jhyocwos Ddofeu Blvqekky Qpsntyt Bkdqhk(5124); Qdwar'u Uthw Aobhbqrx Kcdhfr(7001); Sew Myohhshmv Awlj qa Dmrbcf Brtaa - Adpdlaq(8173); TLQNEQ Tuljwanm Fxprspb Xjqutbf - Wklyrbg lulyk(7175); Wx Qwubp, Wqm.(1238); XET Kxylon Tkyyafk Hwhmdx - Uvnapqyn Autfbk(5090)

Providers Reporting Information in this Report:	Client Count
1 Care House(7095)	36
1 The Greater Green Bay Community Services(2543)	22
1 The Greater Green Bay Shelter Program(8122)	2,293
Bj Cjnuadox Ywle Il Rmsowduj(1175)	974
Fol Yekgamwad Yqle ym Anqosdg Estbf (Uthr Fgwdmx)(2394)	67
Gpx Rybejusbk Qpoc ro Ggmjyvl - Roffin(8120)	146
Gqbu Kqfwb np Uqfbcwcl Nwvnhkqjg Lontnur(2691)	58
Gvazyv Ifkwkodo Acordr Hfwyjl(7726)	267
Jhyocwos Ddofeu Blvqekky Qpsntyt Bkdqhk(5124)	47
Qdwar'u Uthw Aobhbqrx Kcdhfr(7001)	14
Qot Ytasquyn Crvvg td fic Eqx Hgyln- Heagvyqj Eliopkllbn Mumismf(8183)	2,339
Rsuavl Swcoqs - Xukotnyqy Begmal Fcvwrh(OOT)(5020)	66
Sew Myohhshmv Awlj qa Dmrbcf Brtaa - Adpdlaq(8173)	58
TLQNEQ Tuljwanm Fxprspb Xjqutbf - Wklyrbg lulyk(7175)	72
Ubrngfbcx Ahhort XnmI Jbsrbqmcgh(8326)	349
Wx Qwubp, Wqm.(1238)	343
XET Kxylon Tkyyafk Hwhmdx - Uvnapqyn Autfbk(5090)	380

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Tab E - Additional Information

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**Diagram 6**

**Tab E – Additional Information (Diagram 6):** This tab is provided as a reference to the user running the report and lists the parameters specified in the user prompts, as well as a table that shows the total number of clients receiving prevention services by provider.

**TECHNICAL NOTES:**

1. For purposes of this report, Homeless Prevention is defined in terms of a client receiving one or more prevention type services BEFORE becoming homeless and experiencing a shelter stay. Cases where a shelter stay precedes a prevention type service (within the specified date range)

are considered to be Homeless Intervention as opposed to Homeless Prevention and are not included in the results of this report. In order for a client to be counted in this report, they must have one or more prevention type services starting BEFORE any shelter stay services (within the specified reporting period).

2. In considering the length of time between a client's service and their shelter stay, only the client's final prevention service during the specified date range is considered in this report. The date of this final service is then compared to the date of their first subsequent shelter stay/shelter service. For this reason, it is generally advisable to run this report for a single prevention service type and/or a single prevention service provider. This is especially important in cases where the report will be used to compare the effectiveness of a particular type of service, or the effectiveness of a specific provider. For example: To compare the failure/success rates of various providers, select one service type and multiple providers. To compare the failure/success rates of various types of services, select multiple service types and one or more providers.
3. In breaking down the data by the various demographic data elements (age, gender, race, etc.) only valid/know values are considered. Responses of "unknown", "don't know" "refused" are excluded for the counts/percentages. Null values and non-HUD values are also excluded.
4. In identifying the clients who subsequently entered shelter only "Emergency Shelter" services and "Homeless Shelter" services are considered. Entry Exits into a homeless shelter that are not accompanied with an appropriate service transaction will not be recognized in this report.
5. In the Race breakdown, only the "Primary Race" question is considered. Secondary Race is not taken into account in this report.

## **REPORT MODIFICATION**

Users with ad-hoc ART licenses may wish to modify/customize this report to better suit their needs and purposes. When modifying an ART Gallery report such as this one, the user will need to make a copy of the original report into a different folder. This copy can be created either by using the "save as" feature or by clicking on the "organize" icon in folder view.

NOTE: The original un-modified version of this report is a template and is retained in ART Gallery Templates folder structure. These template folders are read-only and any reports must be copied to a location in the user's site (Favorites or Public Folders) then mapped to the site's data.

## MAPPING OBJECTS

UNIVERSE: template\_client\_event\_u

This report is mapped to the event universe (template\_client\_event\_u) and should be copied to your Public or Favorite folder then mapped to the equivalent event universe for your site (ex. yoursite\_client\_event\_u). Mapping can be done from the first query (Data).

QUERY NAME	FIELD NAME	LOCATION/TYPE/USE
Data	Client Id	Location: Event Details / Client Type: System Field Use: Result Object
	Event Id	Location: Events Type: System Field Use: Result Object
	Event Date	Location: Events Type: System Field Use: Result Object
	Event Type	Location: Events Type: System Field Use: Result Object
	Provider	Location: Event Details / Provider Type: System Field Use: Result Object
	Service Code Description	Location: Event Details / Service Type: System Field Use: Result Object
	Service Provide Start Date	Location: Event Details / Service Type: System Field Use: Result Object
	Service Provide End Date	Location: Event Details / Service Type: System Field Use: Result Object
	Client Gender	Location: Event Details / Client Type: System Field Use: Result Object
	Client Age (At Event)	Location: Event Details / Client Type: System Field Use: Result Object
	Client Primary Race	Location: Event Details / Client Type: System Field Use: Result Object
	Client Ethnicity	Location: Event Details / Client Type: System Field Use: Result Object
	Domestic violence victim/survivor(DOMESTICVIOLENCE VICTIM)	Location: Event Details / Assessments / HUD-40118(HUD40118) Type: System Field Use: Result Object
	U.S. Military Veteran?(VETERAN)	Location: Event Details / Assessments / HUD-40118(HUD40118) Type: System Field

		Use: Result Object
	Event Type is Service Start	Location: Event Filters Type: System Field Use: Filter Object
	Event Type is Shelter Stay Start	Location: Event Filters Type: System Field Use: Filter Object

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## #521 Revision History

Version	Description of Changes
V10.07.14	Original version -BETA
V10.12.15	Revision: to include shelter stays as well as shelter services
V11.04.13	Revision: For SPR5x/ART3x compatibility
V4	Revision: excludes clients who experienced a shelter stay prior to a prevention stay. (These clients were being improperly counted in v11.04.13) Revision history added to User Manual
V5	Revision: Fixed a case where clients were mis-categorized on tab D