

FY2020 - Performance Measurement Module (Sys PM)

Summary Report for MI-501 - Detroit CoC

For each measure enter results in each table from the System Performance Measures report generated out of your CoCs HMIS System. There are seven performance measures. Each measure may have one or more “metrics” used to measure the system performance. Click through each tab above to enter FY2017 data for each measure and associated metrics.

RESUBMITTING FY2020 DATA: If you provided revised FY2020 data, the original FY2020 submissions will be displayed for reference on each of the following screens, but will not be retained for analysis or review by HUD.

ERRORS AND WARNINGS: If data are uploaded that creates selected fatal errors, the HDX will prevent the CoC from submitting the System Performance Measures report. The CoC will need to review and correct the original HMIS data and generate a new HMIS report for submission.

Some validation checks will result in warnings that require explanation, but will not prevent submission. Users should enter a note of explanation for each validation warning received. To enter a note of explanation, move the cursor over the data entry field and click on the note box. Enter a note of explanation and “save” before closing.

Measure 1: Length of Time Persons Remain Homeless

This measures the number of clients active in the report date range across ES, SH (Metric 1.1) and then ES, SH and TH (Metric 1.2) along with their average and median length of time homeless. This includes time homeless during the report date range as well as prior to the report start date, going back no further than October, 1, 2012.

Metric 1.1: Change in the average and median length of time persons are homeless in ES and SH projects.

Metric 1.2: Change in the average and median length of time persons are homeless in ES, SH, and TH projects.

a. This measure is of the client’s entry, exit, and bed night dates strictly as entered in the HMIS system.

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	Universe (Persons)			Average LOT Homeless (bed nights)				Median LOT Homeless (bed nights)			
	Submitted FY 2019	Revised FY 2019	FY 2020	Submitted FY 2019	Revised FY 2019	FY 2020	Difference	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
1.1 Persons in ES and SH	6129	5574	4829	67	71	75	4	40	49	44	-5
1.2 Persons in ES, SH, and TH	6964	6507	5473	93	105	114	9	55	68	64	-4

b. This measure is based on data element 3.17.

This measure includes data from each client's Living Situation (Data Standards element 3.917) response as well as time spent in permanent housing projects between Project Start and Housing Move-In. This information is added to the client's entry date, effectively extending the client's entry date backward in time. This "adjusted entry date" is then used in the calculations just as if it were the client's actual entry date.

The construction of this measure changed, per HUD's specifications, between FY 2016 and FY 2017. HUD is aware that this may impact the change between these two years.

	Universe (Persons)			Average LOT Homeless (bed nights)				Median LOT Homeless (bed nights)			
	Submitted FY 2019	Revised FY 2019	FY 2020	Submitted FY 2019	Revised FY 2019	FY 2020	Difference	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
1.1 Persons in ES, SH, and PH (prior to "housing move in")	6240	7029	5853	424	530	483	-47	146	178	163	-15
1.2 Persons in ES, SH, TH, and PH (prior to "housing move in")	7093	7658	6314	434	540	495	-45	171	193	195	2

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Measure 2: The Extent to which Persons who Exit Homelessness to Permanent Housing Destinations Return to Homelessness

This measures clients who exited SO, ES, TH, SH or PH to a permanent housing 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 indicated in the HMIS for up to two years after their initial exit.

After entering data, please review and confirm your entries and totals. Some HMIS reports may not list the project types in exactly the same order as they are displayed below.

	Total # of Persons who Exited to a Permanent Housing Destination (2 Years Prior)		Returns to Homelessness in Less than 6 Months			Returns to Homelessness from 6 to 12 Months			Returns to Homelessness from 13 to 24 Months			Number of Returns in 2 Years	
	Revised FY 2019	FY 2020	Revised FY 2019	FY 2020	% of Returns	Revised FY 2019	FY 2020	% of Returns	Revised FY 2019	FY 2020	% of Returns	FY 2020	% of Returns
Exit was from SO	299	259	28	27	10%	20	13	5%	19	26	10%	66	25%
Exit was from ES	2030	1691	341	281	17%	84	75	4%	81	88	5%	444	26%
Exit was from TH	472	618	30	49	8%	11	27	4%	20	46	7%	122	20%
Exit was from SH	28	40	3	1	3%	1	1	3%	3	7	18%	9	23%
Exit was from PH	1261	1186	67	59	5%	43	58	5%	69	56	5%	173	15%
TOTAL Returns to Homelessness	4090	3794	469	417	11%	159	174	5%	192	223	6%	814	21%

Measure 3: Number of Homeless Persons

Metric 3.1 – Change in PIT Counts

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This measures the change in PIT counts of sheltered and unsheltered homeless person as reported on the PIT (not from HMIS).

	January 2019 PIT Count	January 2020 PIT Count	Difference
Universe: Total PIT Count of sheltered and unsheltered persons	1965	1589	-376
Emergency Shelter Total	1333	990	-343
Safe Haven Total	29	23	-6
Transitional Housing Total	517	490	-27
Total Sheltered Count	1879	1503	-376
Unsheltered Count	86	86	0

Metric 3.2 – Change in Annual Counts

This measures the change in annual counts of sheltered homeless persons in HMIS.

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Unduplicated Total sheltered homeless persons	7099	7378	5929	-1449
Emergency Shelter Total	6113	6387	5284	-1103
Safe Haven Total	71	72	55	-17
Transitional Housing Total	1282	1292	957	-335

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Measure 4: Employment and Income Growth for Homeless Persons in CoC Program-funded Projects

Metric 4.1 – Change in earned income for adult system stayers during the reporting period

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Number of adults (system stayers)	1284	1412	1469	57
Number of adults with increased earned income	93	89	106	17
Percentage of adults who increased earned income	7%	6%	7%	1%

Metric 4.2 – Change in non-employment cash income for adult system stayers during the reporting period

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Number of adults (system stayers)	1284	1412	1469	57
Number of adults with increased non-employment cash income	324	399	416	17
Percentage of adults who increased non-employment cash income	25%	28%	28%	0%

Metric 4.3 – Change in total income for adult system stayers during the reporting period

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Number of adults (system stayers)	1284	1412	1469	57
Number of adults with increased total income	370	444	468	24
Percentage of adults who increased total income	29%	31%	32%	1%

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Metric 4.4 – Change in earned income for adult system leavers

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Number of adults who exited (system leavers)	665	695	464	-231
Number of adults who exited with increased earned income	94	104	56	-48
Percentage of adults who increased earned income	14%	15%	12%	-3%

Metric 4.5 – Change in non-employment cash income for adult system leavers

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Number of adults who exited (system leavers)	665	695	464	-231
Number of adults who exited with increased non-employment cash income	166	187	143	-44
Percentage of adults who increased non-employment cash income	25%	27%	31%	4%

Metric 4.6 – Change in total income for adult system leavers

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Number of adults who exited (system leavers)	665	695	464	-231
Number of adults who exited with increased total income	230	260	188	-72
Percentage of adults who increased total income	35%	37%	41%	4%

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Measure 5: Number of persons who become homeless for the 1st time

Metric 5.1 – Change in the number of persons entering ES, SH, and TH projects with no prior enrollments in HMIS

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Person with entries into ES, SH or TH during the reporting period.	6717	7002	5400	-1602
Of persons above, count those who were in ES, SH, TH or any PH within 24 months prior to their entry during the reporting year.	2211	2196	1998	-198
Of persons above, count those who did not have entries in ES, SH, TH or PH in the previous 24 months. (i.e. Number of persons experiencing homelessness for the first time)	4506	4806	3402	-1404

Metric 5.2 – Change in the number of persons entering ES, SH, TH, and PH projects with no prior enrollments in HMIS

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Person with entries into ES, SH, TH or PH during the reporting period.	7720	8026	6056	-1970
Of persons above, count those who were in ES, SH, TH or any PH within 24 months prior to their entry during the reporting year.	2650	2626	2383	-243
Of persons above, count those who did not have entries in ES, SH, TH or PH in the previous 24 months. (i.e. Number of persons experiencing homelessness for the first time.)	5070	5400	3673	-1727

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Measure 6: Homeless Prevention and Housing Placement of Persons defined by category 3 of HUD's Homeless Definition in CoC Program-funded Projects

This Measure is not applicable to CoCs in FY2020 (Oct 1, 2019 - Sept 30, 2020) reporting period.

Measure 7: Successful Placement from Street Outreach and Successful Placement in or Retention of Permanent Housing

Metric 7a.1 – Change in exits to permanent housing destinations

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Persons who exit Street Outreach	811	2307	1068	-1239
Of persons above, those who exited to temporary & some institutional destinations	234	370	274	-96
Of the persons above, those who exited to permanent housing destinations	198	205	277	72
% Successful exits	53%	25%	52%	27%

Metric 7b.1 – Change in exits to permanent housing destinations

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	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Persons in ES, SH, TH and PH-RRH who exited, plus persons in other PH projects who exited without moving into housing	5978	6261	4977	-1284
Of the persons above, those who exited to permanent housing destinations	2769	2928	2354	-574
% Successful exits	46%	47%	47%	0%

Metric 7b.2 – Change in exit to or retention of permanent housing

	Submitted FY 2019	Revised FY 2019	FY 2020	Difference
Universe: Persons in all PH projects except PH-RRH	2326	2589	2514	-75
Of persons above, those who remained in applicable PH projects and those who exited to permanent housing destinations	2297	2570	2485	-85
% Successful exits/retention	99%	99%	99%	0%

FY2020 - SysPM Data Quality

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This is a new tab for FY 2016 submissions only. Submission must be performed manually (data cannot be uploaded). Data coverage and quality will allow HUD to better interpret your Sys PM submissions.

Your bed coverage data has been imported from the HIC module. The remainder of the data quality points should be pulled from data quality reports made available by your vendor according to the specifications provided in the HMIS Standard Reporting Terminology Glossary. You may need to run multiple reports in order to get data for each combination of year and project type.

You may enter a note about any field if you wish to provide an explanation about your data quality results. This is not required.

FY2020 - SysPM Data Quality

	All ES, SH				All TH				All PSH, OPH				All RRH				All Street Outreach			
	2016-2017	2017-2018	2018-2019	2019-2020	2016-2017	2017-2018	2018-2019	2019-2020	2016-2017	2017-2018	2018-2019	2019-2020	2016-2017	2017-2018	2018-2019	2019-2020	2016-2017	2017-2018	2018-2019	2019-2020
1. Number of non-DV Beds on HIC	1117	974	934	834	737	623	589	569	7514	3006	2941	2855	633	950	740	837				
2. Number of HMIS Beds	1072	974	934	834	729	623	589	569	6972	2468	2461	2300	633	950	740	837				
3. HMIS Participation Rate from HIC (%)	95.97	100.00	100.00	100.00	98.91	100.00	100.00	100.00	92.79	82.10	83.68	80.56	100.00	100.00	100.00	100.00				
4. Unduplicated Persons Served (HMIS)	6332	6406	6129	5341	1526	1250	1432	975	2844	2935	2878	2773	1476	1861	2025	1526	1763	1170	3290	2511
5. Total Leavers (HMIS)	5571	5592	5471	4648	1236	806	887	709	456	497	443	323	704	1016	1081	645	647	959	2530	1154
6. Destination of Don't Know, Refused, or Missing (HMIS)	264	106	50	59	46	31	49	36	12	2	0	1	20	9	9	9	137	168	50	402
7. Destination Error Rate (%)	4.74	1.90	0.91	1.27	3.72	3.85	5.52	5.08	2.63	0.40	0.00	0.31	2.84	0.89	0.83	1.40	21.17	17.52	1.98	34.84