

Ryan White Program Co-Occurring Conditions Fiscal Year 27 (3/1/2017 thru 2/28/2018)

(June 13, 2018)

Review of Utilization Data from the
Service Delivery Information System (SDIS)
Generated on June 7, 2018

Prepared by Behavioral Science Research Corporation



Definition of Terms

<136% FPL	RWP clients with an income of up to 135% of the federal poverty level (FPL)
AIDS Dx	RWP clients with an AIDS diagnosis
No Health Insurance	RWP clients with no other forms of health insurance including Medicare, Medicaid, VA benefits, private health insurance (including thru the ACA), or employer-paid insurance
Mental Illness	RWP clients who received mental health counseling or psychiatric services in the current fiscal year (SDIS), have ever received these services (CHA), or who have an identified need for these services (CHA)
Subs. Abuse	RWP clients who have used drugs or alcohol in the past 12 months (CHA), have ever injected drugs (CHA), received substance abuse counseling in the current fiscal year thru the RWP (SDIS), have ever received substance abuse counseling (CHA), or attend AA/NA meetings (CHA)
Hepatitis B or C	RWP clients who have or have had a positive Hepatitis B or Hepatitis C test results within the last three (3) fiscal years (CHA)
STI	RWP clients who reported having had a positive test result for either Syphilis, Gonorrhea, or Chlamydia in the last two (2) fiscal years (CHA)
Homeless/Unstably Housed	RWP clients who reported having non-permanent housing in the fiscal year (CHA). It excludes clients with stable/permanent housing, institutional housing such as residential, health care or correctional, or other types of housing. It also excludes clients with an unknown or unreported housing status
WoCA	Women of child-bearing age – RWP female clients between the ages of 15 and 44
CHA	The RWP's bi-annual comprehensive health assessment
SDIS	The RWP's billing system, the Service Delivery Information System



Incidence of Co-Occurring Conditions among Special Need Populations

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SPECIAL NEEDS GROUPS	Total N	<136 % FPL	AIDS DX	No Hlth Ins	Mental Illness	Subs. Abuse	Hepatitis B or C	STI 14/15	Homeless/Unstably Housed	Average Co-Occ Condition	VL Supp. Rate
Total N	9,883	5,875	4,242	5,062	1,784	2,089	1,657	1,442	606	2.3	7,777
	100%	59.4%	42.9%	51.2%	18.1%	21.1%	16.8%	14.6%	6.1%		78.7%
Subs. Abusers	2,089	1,408	806	1,212	736	2,089	431	417	296	3.5	1,469
	21.1%	67.4%	38.6%	58.0%	35.2%	100%	20.6%	20.0%	14.2%		70.3%
AA Males	1,586	1,112	779	892	369	616	305	278	210	2.9	1,050
	16.0%	70.1%	49.1%	56.2%	23.3%	38.8%	19.2%	17.5%	13.2%		66.2%
AA Females	1,016	727	559	440	247	267	172	72	80	2.5	749
	10.3%	71.6%	55.0%	43.3%	24.3%	26.3%	16.9%	7.1%	7.9%		73.7%
WoCA (15-44)	729	536	285	369	156	154	74	41	54	2.3	496
	7.4%	73.5%	39.1%	50.6%	21.4%	21.1%	10.2%	5.6%	7.4%		68.0%
Haitians	1,062	714	604	487	76	57	164	75	44	2.1	844
	10.7%	67.2%	56.9%	45.9%	7.2%	5.4%	15.4%	7.1%	4.1%		79.5%
MSM	5,050	2,507	1,610	2,621	901	1,057	834	1,058	233	2.1	4,105
	51.1%	49.6%	31.9%	51.9%	17.8%	20.9%	16.5%	21.0%	4.6%		81.3%
Hispanic	5,478	2,914	2,047	2,843	903	900	873	907	207	2.1	4,454
	55.4%	53.2%	37.5%	51.9%	16.5%	16.4%	15.9%	16.6%	3.8%		81.3%
Younger Hisp. <25	158	94	21	103	29	41	7	21	4	2.0	110
	1.6%	59.5%	13.3%	65.2%	18.4%	25.9%	4.4%	13.3%	2.5%		69.6%
VL Supp. Rate	7,777	4,332	3,210	3,671	1,411	1,469	1,390	1,252	360		
	78.7%	73.7%	75.7%	72.5%	79.1%	70.3%	83.9%	86.8%	59.4%		



Number of RWP Clients with Various Co-Occurring Conditions

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Co-Occurring Condition	FY 27 RWP Clients w/ Co-Occurring Condition		Avg. Tx Cost per Client	Total Tx Cost
	N	%		
All respondents	9,883	100.0	\$2,370	\$23,425,356
AIDS diagnosis	4,242	43.1	\$2,223	\$9,429,186
<136% FPL	5,875	59.4	\$2,355	\$13,836,236
No Insurance	5,062	51.2	\$2,343	\$11,859,049
Hepatitis B or C	1,657	16.8	\$2,723	\$4,512,019
STI	1,442	14.6	\$2,857	\$4,119,784
Mental Illness	1,784	18.1	\$3,307	\$5,899,383
Substance Abuse	2,089	21.1	\$3,139	\$6,558,208
Homeless/UH	606	6.1	\$3,354	\$2,032,278



Per Capita Cost by Co-Occurring Condition

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Number of Co-Occurring Conditions	Clients with Multiple Factors		Avg. Tx Cost per Client	Annual Tx Cost per Complexity Level
	N	%		
None/One	2,816	28.5	\$2,386	\$6,724,903
Two	2,908	29.4	\$1,948	\$5,664,556
Three	2,432	24.6	\$2,115	\$5,142,687
Four	1,116	11.3	\$2,848	\$3,178,237
Five or more	609	6.2	\$4,464	\$2,718,270



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Thank you for your attention!

Any questions?

