

Medicaid Managed Mental Health Care Program Report 7

(FY2021 Appropriation Act - Public Act 166 of 2020)

May 25, 2021

Sec. 918. On or before the twenty-fifth of each month, the department shall report to the senate and house appropriations subcommittees on the department budget, the senate and house fiscal agencies, and the state budget director on the amount of funding paid to PIHPs to support the Medicaid managed mental health care program in the preceding month. The information shall include the total paid to each PIHP, per capita rate paid for each eligibility group for each PIHP, and number of cases in each eligibility group for each PIHP, and year-to-date summary of eligibles and expenditures for the Medicaid managed mental health care program.



**Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT - FY2021**

This report is provided in compliance with the Michigan Department of Health and Human Services Appropriations Act, Sec. 918 which states: "On or before the twenty-fifth of each month, the department shall report to the senate and house appropriations subcommittees on the department budget, the senate and house fiscal agencies, and the state budget director on the amount of funding paid to PIHPs to support the Medicaid managed mental health care program in the preceding month. The information shall include the total paid to each PIHP, per capita rate paid for each eligibility group for each PIHP, and number of cases in each eligibility group for each PIHP, and year-to-date summary of eligibles and expenditures for the Medicaid managed mental health care program."

The Michigan Department of Health and Human Services operates a Medicaid prepaid specialty services managed care program through a 1115 managed care waiver. All Medicaid specialty mental health, developmental disability and substance abuse services are provided through this program. Michigan's 46 community mental health services programs have been consolidated into 10 Prepaid Inpatient Health Plans (PIHPs) as proposed by the state and approved by the Center for Medicare and Medicaid Services (CMS). The waiver is required to be implemented through the PIHP structure.

Note 1: Throughout the year PIHP capitation payments include recoupments or other payment adjustments for deceased recoveries and HSW retroactive eligibility or other payments or recoveries. The payments listed in this report include adjustments. Adjustment details amounts are not separately reported. Calculation examples, at the current capitation rate, are provided on the Per Capita Cap Rates Paid tab, and in those instances where adjustments have been made, the results from applying the examples' calculation methodology may not reconcile to the amounts shown as paid.

Note 2: The Maternal and Child Health Integrated Program/Healthy Kids Expansion (MCHIP/HKE) Medicaid Eligible Group (MEG) is a subset of the Temporary Assistance for Needy Families (TANF) eligibility group that is paid at the same Per Capita Rate, and thus is not separately reported.

Note 3: The FY2021-YTD section includes the months of October 2021 through the current pay period.

Note 4: The PIHPs and Affiliates section contains a full list of PIHPs and CMHSPs.

Monthly Medicaid Eligible Group (MEG) Year-
To-Date Summary
October 2020 through September 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (Including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	61,665,366	832,935	13,533,918	1,139,805	75,199,284	1,972,740	10,096,908	5,240,832	30,067,629	852,645	195,219
DETROIT WAYNE INTEGRATED HEALTH NETWORK	283,418,243	7,366,589	69,479,593	2,314,159	352,897,836	9,680,747	59,115,497	16,732,709	45,729,093	900,767	729,531
LAKESHORE REGIONAL ENTITY	129,029,971	2,211,225	32,932,042	2,943,931	161,962,012	5,155,156	18,970,329	11,048,705	23,631,325	1,625,169	545,887
MACOMB COUNTY CMH SERVICES	91,658,496	1,234,818	17,199,803	1,747,049	108,858,299	2,981,866	13,465,139	7,582,846	18,034,746	1,944,404	414,531
MID-STATE HEALTH NETWORK	225,602,289	3,372,181	51,720,781	5,369,913	277,323,070	8,742,095	41,632,035	17,922,186	62,296,827	1,577,894	2,079,328
NORTHCARE NETWORK	41,781,013	211,145	6,556,213	1,047,340	48,337,226	1,258,485	6,694,486	2,818,656	14,736,759	246,589	121,878
NORTHERN MICHIGAN REGIONAL ENTITY	69,062,346	853,682	15,831,128	1,769,519	84,893,475	2,623,202	11,532,440	5,905,034	28,735,983	86,985	161,776
OAKLAND COUNTY CMH AUTHORITY	120,205,129	1,337,013	15,221,327	1,431,212	135,426,455	2,768,225	24,995,069	6,678,232	32,825,556	2,675,492	676,898
REGION 10 PIHP	107,323,133	2,090,190	18,206,666	2,343,844	125,529,799	4,434,034	17,374,036	9,179,992	24,244,465	393,482	327,329
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	96,287,708	1,969,239	21,608,558	1,984,686	117,896,266	3,953,925	17,282,020	8,793,339	29,379,499	406,882	1,311,039
TOTAL	\$1,226,033,693	\$21,479,017	\$262,290,029	\$22,091,459	\$1,488,323,722	\$43,570,476	\$221,157,959	\$91,802,530	\$309,681,883	\$10,710,308	\$6,563,415

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	167,997	447,665	309,135	4,953	207	84
DETROIT WAYNE INTEGRATED HEALTH NETWORK	947,787	2,489,278	1,561,789	7,144	200	300
LAKESHORE REGIONAL ENTITY	376,949	1,094,517	565,584	4,318	305	229
MACOMB COUNTY CMH SERVICES	279,726	731,852	509,063	3,166	503	196
MID-STATE HEALTH NETWORK	594,660	1,438,718	894,702	10,759	364	860
NORTHCARE NETWORK	101,309	231,462	161,166	2,529	57	56
NORTHERN MICHIGAN REGIONAL ENTITY	190,653	433,841	301,484	4,691	21	67
OAKLAND COUNTY CMH AUTHORITY	284,593	631,914	463,962	5,837	654	318
REGION 10 PIHP	279,691	749,484	482,967	4,407	96	152
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	309,360	804,937	449,551	4,897	90	632
TOTAL	3,532,725	9,053,668	5,699,403	52,701	2,497	2,894

Monthly Medicaid Eligible Group (MEG)
 Summary
 Report Period: October 2020

Michigan's Medicaid Specialty Services and Supports Waiver
 918 REPORT

Capitation Paid (Including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	8,218,607	114,895	1,872,554	154,859	10,091,161	269,754	1,319,781	677,431	3,874,862	104,095	29,502
DETROIT WAYNE INTEGRATED HEALTH NETWORK	37,546,657	1,019,512	9,614,798	315,465	47,161,455	1,334,977	7,864,507	2,187,990	6,063,309	113,178	57,885
LAKESHORE REGIONAL ENTITY	17,403,935	307,718	4,473,015	395,330	21,876,951	703,048	2,471,098	1,422,340	3,128,468	411,181	60,090
MACOMB COUNTY CMH SERVICES	12,079,739	170,079	2,352,803	236,963	14,432,543	407,042	1,778,824	987,031	2,345,635	264,789	47,604
MID-STATE HEALTH NETWORK	29,934,737	464,674	7,100,965	728,122	37,035,702	1,192,796	5,508,404	2,336,511	8,238,280	211,864	251,590
NORTHCARE NETWORK	5,501,153	28,556	896,157	141,317	6,397,310	169,873	883,094	365,246	1,957,128	34,171	15,086
NORTHERN MICHIGAN REGIONAL ENTITY	9,072,138	117,068	2,170,971	238,294	11,243,109	355,361	1,541,896	778,212	3,870,264	11,193	18,782
OAKLAND COUNTY CMH AUTHORITY	15,989,141	183,422	2,060,014	190,280	18,049,155	373,701	3,193,246	844,803	4,369,189	324,687	88,411
REGION 10 PIHP	14,418,440	290,377	2,508,633	317,488	16,927,073	607,865	2,311,234	1,206,598	3,337,018	45,456	39,677
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	12,642,138	270,577	2,965,380	267,670	15,607,578	538,248	2,273,724	1,140,802	3,778,670	49,559	203,419
TOTAL	\$162,806,686	\$2,966,877	\$36,015,290	\$2,985,788	\$198,821,976	\$5,952,665	\$29,145,808	\$11,946,965	\$40,962,823	\$1,570,172	\$812,044

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	23,805	62,435	41,337	719	30	9
DETROIT WAYNE INTEGRATED HEALTH NETWORK	134,429	348,074	210,809	1,017	33	36
LAKESHORE REGIONAL ENTITY	53,349	152,403	75,168	621	43	31
MACOMB COUNTY CMH SERVICES	39,572	101,759	68,199	462	73	27
MID-STATE HEALTH NETWORK	84,415	200,934	120,711	1,543	53	111
NORTHCARE NETWORK	14,489	32,263	21,844	365	9	7
NORTHERN MICHIGAN REGIONAL ENTITY	26,924	60,403	40,858	678	3	9
OAKLAND COUNTY CMH AUTHORITY	40,279	87,421	61,094	837	95	48
REGION 10 PIHP	39,706	104,804	65,627	631	13	20
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	43,821	112,280	59,988	703	14	91
TOTAL	500,789	1,262,776	765,635	7,576	366	389

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: November 2020

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	9,833,169	122,118	1,965,926	165,202	11,799,094	287,319	1,405,211	755,297	5,039,165	138,610	46,441
DETROIT WAYNE INTEGRATED HEALTH NETWORK	45,759,653	1,091,158	10,070,282	339,560	55,829,935	1,430,718	8,372,996	2,444,127	7,668,296	146,139	181,935
LAKESHORE REGIONAL ENTITY	20,281,397	322,320	4,722,561	428,614	25,003,958	750,934	2,655,428	1,593,683	3,953,482	194,106	72,134
MACOMB COUNTY CMH SERVICES	14,723,337	181,588	2,481,690	252,091	17,205,027	433,678	1,887,663	1,097,050	2,995,276	349,526	54,234
MID-STATE HEALTH NETWORK	35,994,333	496,790	7,433,678	782,401	43,428,010	1,279,191	5,869,191	2,603,699	10,661,838	241,114	395,949
NORTHCARE NETWORK	6,795,485	30,448	928,904	151,953	7,724,389	182,402	943,273	408,968	2,457,590	40,445	16,871
NORTHERN MICHIGAN REGIONAL ENTITY	11,099,609	125,914	2,276,865	257,442	13,376,474	383,356	1,632,707	860,585	4,860,284	14,904	14,114
OAKLAND COUNTY CMH AUTHORITY	18,992,825	192,726	2,161,764	205,220	21,154,589	397,946	3,414,183	944,270	5,290,442	414,139	132,554
REGION 10 PIHP	17,058,007	307,686	2,617,482	340,877	19,675,489	648,562	2,459,715	1,340,116	3,843,656	60,528	46,180
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	15,431,383	288,874	3,107,333	287,421	18,538,716	576,295	2,429,123	1,272,375	5,013,155	61,278	228,712
TOTAL	\$195,969,196	\$3,159,621	\$37,766,483	\$3,210,779	\$233,735,679	\$6,370,400	\$31,069,490	\$13,320,171	\$51,783,184	\$1,660,789	\$1,189,123

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	23,899	62,929	42,225	673	30	11
DETROIT WAYNE INTEGRATED HEALTH NETWORK	134,867	351,243	215,199	969	32	45
LAKESHORE REGIONAL ENTITY	53,590	153,969	77,051	595	41	30
MACOMB COUNTY CMH SERVICES	39,735	102,598	69,683	431	72	26
MID-STATE HEALTH NETWORK	84,730	202,715	123,157	1,504	52	120
NORTHCARE NETWORK	14,498	32,505	22,226	348	8	7
NORTHERN MICHIGAN REGIONAL ENTITY	27,085	61,066	41,551	651	3	8
OAKLAND COUNTY CMH AUTHORITY	40,457	88,371	62,563	780	91	50
REGION 10 PIHP	39,804	105,739	66,798	578	13	21
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	44,053	113,374	61,500	689	13	94
TOTAL	502,718	1,274,509	781,953	7,218	355	412

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: December 2020

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	8,147,978	114,507	1,895,745	156,837	10,043,724	271,344	1,387,173	706,652	3,864,004	107,624	29,776
DETROIT WAYNE INTEGRATED HEALTH NETWORK	37,595,305	1,019,407	9,708,341	319,862	47,303,646	1,339,269	8,133,006	2,270,646	6,031,994	20,578	113,620
LAKESHORE REGIONAL ENTITY	17,032,762	303,652	4,519,185	402,696	21,551,947	706,349	2,596,456	1,484,809	3,084,464	211,452	83,943
MACOMB COUNTY CMH SERVICES	12,075,633	169,815	2,380,054	240,261	14,455,687	410,075	1,846,947	1,021,942	2,381,808	244,855	71,907
MID-STATE HEALTH NETWORK	29,746,946	463,993	7,186,258	738,282	36,933,203	1,202,275	5,698,896	2,414,618	8,069,489	180,195	284,727
NORTHCARE NETWORK	5,471,915	28,545	905,661	143,806	6,377,576	172,350	920,906	382,115	1,944,055	34,211	15,086
NORTHERN MICHIGAN REGIONAL ENTITY	9,088,487	117,163	2,197,078	243,590	11,285,565	360,753	1,573,429	794,654	3,650,487	11,193	34,152
OAKLAND COUNTY CMH AUTHORITY	15,726,634	181,904	2,098,518	195,972	17,825,153	377,876	3,390,598	890,024	4,381,936	378,372	103,422
REGION 10 PIHP	14,214,846	288,116	2,540,661	322,017	16,755,507	610,134	2,380,387	1,234,620	3,288,339	69,076	41,700
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	12,619,998	269,773	2,995,488	271,079	15,615,486	540,852	2,352,180	1,182,280	3,739,294	42,479	188,076
TOTAL	\$161,720,503	\$2,956,874	\$36,426,990	\$3,034,402	\$198,147,493	\$5,991,277	\$30,279,978	\$12,382,360	\$40,435,872	\$1,300,034	\$966,408

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	23,906	63,404	43,201	709	30	12
DETROIT WAYNE INTEGRATED HEALTH NETWORK	134,926	353,506	219,284	1,041	6	47
LAKESHORE REGIONAL ENTITY	53,615	155,146	78,986	626	45	34
MACOMB COUNTY CMH SERVICES	39,781	103,545	71,183	459	72	28
MID-STATE HEALTH NETWORK	84,649	204,115	125,501	1,551	51	122
NORTHCARE NETWORK	14,461	32,755	22,634	366	8	7
NORTHERN MICHIGAN REGIONAL ENTITY	27,119	61,535	42,279	675	3	10
OAKLAND COUNTY CMH AUTHORITY	40,455	89,395	64,433	846	93	50
REGION 10 PIHP	39,824	106,288	67,880	644	14	21
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	44,081	114,074	62,912	701	12	93
TOTAL	502,817	1,283,763	798,293	7,618	334	424

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: January 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	8,228,408	115,558	1,919,869	159,039	10,148,277	274,596	1,454,519	736,186	3,840,995	100,625	33,715
DETROIT WAYNE INTEGRATED HEALTH NETWORK	37,870,960	1,024,707	9,806,252	321,964	47,677,212	1,346,672	8,355,978	2,324,223	5,830,874	198,920	88,750
LAKESHORE REGIONAL ENTITY	17,196,749	306,632	4,578,535	408,323	21,775,284	714,955	2,708,524	1,542,015	3,003,074	168,284	82,446
MACOMB COUNTY CMH SERVICES	12,199,420	171,427	2,411,824	243,588	14,611,244	415,016	1,918,617	1,058,162	2,292,043	244,855	82,626
MID-STATE HEALTH NETWORK	30,079,171	467,386	7,265,959	744,442	37,345,130	1,211,829	5,903,426	2,486,772	7,877,709	173,128	275,909
NORTHCARE NETWORK	5,513,709	28,591	919,017	144,943	6,432,726	173,534	939,426	389,643	1,827,138	30,374	21,806
NORTHERN MICHIGAN REGIONAL ENTITY	9,176,436	118,210	2,229,375	246,221	11,405,811	364,431	1,626,493	815,723	3,671,081	11,193	17,007
OAKLAND COUNTY CMH AUTHORITY	15,878,747	183,679	2,133,348	198,350	18,012,095	382,030	3,632,081	942,251	4,064,988	317,851	69,492
REGION 10 PIHP	14,265,640	288,768	2,571,479	324,980	16,837,119	613,748	2,446,079	1,264,291	3,026,242	48,952	43,684
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	12,688,373	270,303	3,025,016	274,166	15,713,389	544,468	2,417,604	1,209,865	3,712,947	42,479	180,881
TOTAL	\$183,097,614	\$2,975,261	\$36,860,673	\$3,068,017	\$199,958,287	\$6,041,278	\$31,402,746	\$12,769,130	\$39,147,092	\$1,336,662	\$896,317

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	23,967	64,107	44,617	710	29	14
DETROIT WAYNE INTEGRATED HEALTH NETWORK	135,336	356,226	224,424	1,032	32	43
LAKESHORE REGIONAL ENTITY	53,757	156,560	81,451	623	43	35
MACOMB COUNTY CMH SERVICES	39,908	104,968	73,393	456	72	31
MID-STATE HEALTH NETWORK	84,809	205,872	128,568	1,545	49	125
NORTHCARE NETWORK	14,449	33,151	23,192	364	8	8
NORTHERN MICHIGAN REGIONAL ENTITY	27,154	62,167	43,307	675	3	9
OAKLAND COUNTY CMH AUTHORITY	40,566	90,623	67,242	843	93	44
REGION 10 PIHP	39,937	107,218	69,318	636	14	21
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	44,089	115,228	64,543	699	12	90
TOTAL	503,972	1,296,120	820,055	7,583	355	420

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: February 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	9,356,011	120,396	1,976,707	167,275	11,332,718	287,671	1,500,932	789,003	4,851,737	126,337	29,749
DETROIT WAYNE INTEGRATED HEALTH NETWORK	42,919,337	1,060,636	10,034,541	336,558	52,953,878	1,397,194	8,685,873	2,501,673	7,327,515	134,009	92,274
LAKESHORE REGIONAL ENTITY	19,433,928	319,112	4,697,280	428,795	24,131,208	747,907	2,802,955	1,654,279	3,702,079	201,293	69,886
MACOMB COUNTY CMH SERVICES	13,917,315	177,683	2,483,496	254,901	16,400,811	432,584	1,987,926	1,135,389	2,946,312	298,980	43,947
MID-STATE HEALTH NETWORK	34,112,477	486,531	7,434,447	780,007	41,546,924	1,266,539	6,140,658	2,678,139	9,813,674	271,013	282,970
NORTHCARE NETWORK	6,239,985	29,246	932,140	151,303	7,172,125	180,549	984,184	420,025	2,296,308	37,088	31,871
NORTHERN MICHIGAN REGIONAL ENTITY	10,471,119	122,853	2,279,830	257,821	12,750,949	380,674	1,702,408	882,547	4,479,230	13,667	26,962
OAKLAND COUNTY CMH AUTHORITY	18,167,190	190,474	2,177,980	208,265	20,345,170	398,739	3,718,203	1,004,799	5,283,585	388,112	84,223
REGION 10 PIHP	16,208,667	300,666	2,617,378	338,278	18,826,045	638,944	2,548,664	1,361,744	3,857,920	59,773	51,059
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	14,501,415	281,263	3,101,790	287,943	17,603,205	569,206	2,533,372	1,311,191	4,682,886	51,869	179,866
TOTAL	\$185,327,445	\$3,088,860	\$37,735,587	\$3,211,147	\$223,063,032	\$6,300,007	\$32,605,175	\$13,738,789	\$49,241,245	\$1,582,140	\$892,807

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	24,036	64,589	45,410	716	29	14
DETROIT WAYNE INTEGRATED HEALTH NETWORK	135,590	358,168	228,041	1,029	32	42
LAKESHORE REGIONAL ENTITY	53,922	157,625	83,026	618	42	32
MACOMB COUNTY CMH SERVICES	40,056	105,658	74,642	457	72	28
MID-STATE HEALTH NETWORK	84,981	207,229	130,743	1,542	51	126
NORTHCARE NETWORK	14,405	33,304	23,542	362	8	10
NORTHERN MICHIGAN REGIONAL ENTITY	27,263	62,542	44,047	671	3	10
OAKLAND COUNTY CMH AUTHORITY	40,720	91,316	68,588	847	93	42
REGION 10 PIHP	39,968	107,694	70,332	642	14	22
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	44,183	115,980	65,965	704	12	89
TOTAL	505,124	1,304,105	834,336	7,588	356	415

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: March 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)*		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	8,213,436	115,281	1,919,826	159,436	10,133,263	274,717	1,450,955	743,998	3,903,911	100,625	19,510
DETROIT WAYNE INTEGRATED HEALTH NETWORK	37,763,856	1,022,214	9,824,117	323,421	47,587,973	1,345,635	8,462,568	2,372,142	5,858,012	120,796	106,268
LAKESHORE REGIONAL ENTITY	17,167,169	305,529	4,602,834	413,451	21,770,003	718,980	2,759,744	1,580,116	2,992,760	175,788	85,293
MACOMB COUNTY CMH SERVICES	12,249,303	172,073	2,415,945	246,801	14,665,248	418,874	1,943,361	1,079,060	2,301,498	241,455	62,075
MID-STATE HEALTH NETWORK	30,091,485	466,429	7,290,926	751,516	37,382,411	1,217,946	5,971,273	2,539,943	7,910,208	210,804	292,899
NORTHCARE NETWORK	5,494,532	28,494	923,338	147,608	6,417,870	176,103	954,757	396,682	1,893,380	30,374	5,553
NORTHERN MICHIGAN REGIONAL ENTITY	9,211,049	118,350	2,234,631	249,222	11,445,680	367,572	1,645,732	833,265	3,634,230	11,193	25,467
OAKLAND COUNTY CMH AUTHORITY	15,920,349	183,490	2,140,387	201,054	18,060,737	384,545	3,591,817	950,779	4,104,454	314,434	81,737
REGION 10 PIHP	14,289,138	288,167	2,587,642	328,417	16,876,780	616,584	2,510,505	1,302,493	3,110,019	48,952	53,883
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	12,768,710	271,155	3,031,360	275,049	15,800,070	546,204	2,464,276	1,240,340	3,727,078	70,552	223,530
TOTAL	\$183,169,026	\$2,971,184	\$36,971,008	\$3,095,976	\$200,140,034	\$6,067,160	\$31,754,987	\$13,038,818	\$39,435,550	\$1,324,971	\$956,215

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	24,124	64,928	45,947	715	29	13
DETROIT WAYNE INTEGRATED HEALTH NETWORK	136,058	359,907	230,788	1,030	32	46
LAKESHORE REGIONAL ENTITY	54,169	158,793	84,347	615	44	34
MACOMB COUNTY CMH SERVICES	40,233	106,208	75,604	451	71	29
MID-STATE HEALTH NETWORK	85,305	208,205	132,328	1,542	53	128
NORTHCARE NETWORK	14,475	33,654	23,719	362	8	9
NORTHERN MICHIGAN REGIONAL ENTITY	27,442	62,839	44,511	669	3	11
OAKLAND COUNTY CMH AUTHORITY	40,962	91,964	69,575	839	92	41
REGION 10 PIHP	40,109	108,442	71,191	638	14	24
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	44,419	116,580	66,881	702	13	95
TOTAL	507,296	1,311,520	844,891	7,563	359	430

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: April 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	9,667,756	130,180	1,983,290	177,158	11,651,047	307,338	1,578,337	832,265	4,692,955	174,730	6,526
DETROIT WAYNE INTEGRATED HEALTH NETWORK	43,962,475	1,128,954	10,421,262	357,329	54,383,738	1,486,282	9,240,569	2,631,907	6,949,093	167,148	88,799
LAKESHORE REGIONAL ENTITY	20,514,031	346,261	5,338,631	466,722	25,852,662	812,984	2,976,123	1,771,461	3,766,998	263,065	92,095
MACOMB COUNTY CMH SERVICES	14,413,749	192,153	2,673,991	272,443	17,087,740	464,596	2,101,802	1,204,212	2,772,174	299,944	52,139
MID-STATE HEALTH NETWORK	35,643,140	526,378	8,008,549	845,142	43,651,689	1,371,520	6,540,188	2,862,503	9,725,629	289,776	295,285
NORTHCARE NETWORK	6,764,234	37,264	1,050,996	166,411	7,815,231	203,675	1,068,847	455,978	2,361,160	39,925	15,605
NORTHERN MICHIGAN REGIONAL ENTITY	10,943,508	134,126	2,442,379	276,928	13,385,887	411,054	1,809,775	940,049	4,570,406	13,644	25,291
OAKLAND COUNTY CMH AUTHORITY	19,530,242	221,318	2,449,316	232,071	21,979,558	453,389	4,054,941	1,101,306	5,330,962	537,897	117,060
REGION 10 PIHP	16,868,395	326,411	2,763,391	371,787	19,631,786	698,198	2,717,452	1,470,130	3,781,271	60,745	51,145
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	15,635,691	317,294	3,382,191	321,358	19,017,882	638,653	2,811,741	1,436,486	4,725,469	88,666	106,556
TOTAL	\$193,943,223	\$3,360,339	\$40,513,997	\$3,487,350	\$234,457,220	\$6,847,689	\$34,899,775	\$14,706,297	\$48,676,116	\$1,935,540	\$850,501

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	24,260	65,273	46,398	711	30	11
DETROIT WAYNE INTEGRATED HEALTH NETWORK	136,581	362,154	233,244	1,026	33	41
LAKESHORE REGIONAL ENTITY	54,547	160,021	85,555	620	47	33
MACOMB COUNTY CMH SERVICES	40,441	107,116	76,359	450	71	27
MID-STATE HEALTH NETWORK	85,771	209,648	133,694	1,532	55	128
NORTHCARE NETWORK	14,532	33,830	24,009	362	8	8
NORTHERN MICHIGAN REGIONAL ENTITY	27,666	63,289	44,931	672	3	10
OAKLAND COUNTY CMH AUTHORITY	41,154	92,824	70,467	845	97	43
REGION 10 PIHP	40,343	109,299	71,821	638	14	23
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	44,714	117,421	67,762	699	14	80
TOTAL	510,009	1,320,875	854,240	7,555	372	404

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective April 1, 2021

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.31	\$0.86	\$3.79	\$1.20
DAB Mental Health	\$156.21	\$198.81	\$6.15	\$1.20
HMP Mental Health	\$52.42		\$0.41	\$1.20
TANF Substance Abuse	\$1.71			
DAB Substance Abuse	\$3.45			
HMP Substance Abuse	\$15.45			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4313	1.5627	1.0458	1.0090	0.6987	0.7130	0.6679	0.1803
Female - SP	0.2404	1.2960	0.7190	0.6311	0.8340	1.0684	1.0571	0.3546
Male - 1915(i)	0.5814	1.6628	0.3721	0.0581	0.0349	0.2791	2.0698	0.0000
Female - 1915(i)	0.8837	1.0930	0.4884	0.7907	0.3488	1.1395	0.7093	0.0000
Male - Autism	3.2190	1.7441	0.2296					
Female - Autism	0.7678	0.4090	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.3169	0.9786	2.1866	1.4592	1.8706	1.7923	1.7439
Female - SP	0.1960	0.7706	1.7384	1.2887	1.5401	1.2771	1.1516	0.3935
Male - 1915(i)	0.0725	0.1054	0.1812	2.4411	3.2061	2.1299	1.7313	0.5252
Female - 1915(i)	0.0528	0.0714	0.1267	2.3209	2.4390	1.3104	0.9032	0.2997
Male - Autism	34.5789	16.4585	9.8992					
Female - Autism	14.7089	4.8146	2.9203					

Mental Health - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.8388	1.2005	1.4784	1.3569
Female	0.5763	0.6093	0.6543	0.8094	0.8693
Male - Autism	19.8780				
Female - Autism	0.6829				

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.7485	1.2515	2.8246	4.5439	2.2865	3.2339
Female	0.0000	0.2865	0.6433	1.4854	3.1813	2.5146	0.7895	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.8957	0.2522	0.3826	1.4377	1.7275	1.6232
Female	0.0000	0.1362	0.2638	0.3246	2.0841	1.2377	0.9275	0.4116

Substance Abuse - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.1540	0.7767	2.0168	2.0874
Female	0.1573	0.3521	0.7573	0.6757	0.3683

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective April 1, 2021

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2662	1.1595	1.0486	1.8910	0.3985	1.0919	0.3562	0.6971	1.0000
Region 2	1.3475	1.0371	0.9878	1.7013	0.7425	1.2222	1.0750	1.0733	1.0000
Region 3	0.8771	0.9840	0.8420	1.2511	0.9565	1.2143	1.6157	1.2085	1.0000
Region 4	0.8976	0.8427	0.9734	1.0589	1.1651	1.2011	0.9041	0.6283	1.0000
Region 5	1.3659	1.0670	1.2102	1.5146	0.8827	1.2529	1.0440	1.2517	1.0000
Region 6	0.8640	1.0262	0.8298	1.0707	0.8327	1.0444	1.3168	0.9984	1.0000
Region 7	0.9814	0.8459	0.9830	0.3695	1.2479	0.6607	0.8466	1.0785	1.0000
Region 8	0.8459	1.3809	1.3920	0.9505	0.8070	0.8869	0.7256	0.6211	1.0000
Region 9	0.5548	0.9659	0.6796	0.9692	0.8009	0.9383	1.4342	1.2609	1.0000
Region 10	1.0033	1.1659	0.9336	1.2251	1.0675	1.1777	0.3932	0.5388	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
SA SP	\$3.45	1.6232	0.3985	1-0.0020	1-0.0075	-	=	\$2.21
SA Total							=	\$2.21
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$13.31	1.2960	1.3659	1-0.0020	1-0.0075	\$1.20	=	\$24.54
MH 1915(i)	\$0.86	1.0930	1.3659	1-0.0020	1-0.0075	-	=	\$1.27
AUT	\$3.79	0.4090	1.0440	1-0.0020	1-0.0075	-	=	\$1.60
MH Total							=	\$27.41
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$52.42	0.6093	0.9336	-	1-0.0075	\$1.20	=	\$30.80
MH Total						-	=	\$30.80
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
AUT	\$0.41	19.8780	1.0000	-	1-0.0075	-	=	\$8.09
AUT Total						-	=	\$8.09

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective April 1, 2021

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP"]
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$19.03	\$0.81	\$9.12	\$1.20
DAB Mental Health	\$167.03	\$118.25	\$53.18	\$1.20
HMP Mental Health	\$33.29		\$0.07	\$1.20
TANF Substance Abuse	\$2.47			
DAB Substance Abuse	\$8.83			
HMP Substance Abuse	\$15.73			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4898	1.4898	0.9601	0.8933	0.6579	0.5891	0.4577	0.3516
Female - SP	0.2648	1.3358	0.8802	0.8996	0.9170	1.0084	0.8392	0.9070
Male - 1915(i)	0.8148	1.4074	0.3580	0.3333	0.3827	0.7531	0.5556	0.0000
Female - 1915(i)	0.6420	0.8765	0.3951	1.1235	1.0370	1.4198	2.0864	0.0000
Male - Autism	3.2478	1.4748	0.0000					
Female - Autism	0.9496	0.3399	0.0537					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.8003	1.2574	1.9543	1.2920	1.7315	1.1519	0.7011
Female - SP	0.6091	1.0564	1.5871	1.1255	1.4666	1.0070	0.6904	0.2653
Male - 1915(i)	0.1305	0.1985	0.1552	3.0069	3.6238	1.4642	0.7219	0.3834
Female - 1915(i)	0.1087	0.1435	0.1295	1.9713	2.6649	0.9959	0.5437	0.2665
Male - Autism	10.3733	3.4513	0.9270					
Female - Autism	3.6237	1.5235	0.4349					

Mental Health - HMP								
			19-20	21-25	26-39	40-49	50-64	
Male			1.1066	1.1715	1.2914	1.1322	0.8507	
Female			0.8372	0.8204	0.9811	1.0045	0.7008	
Male - Autism			25.1429					
Female - Autism			5.5714					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.2389	0.4818	2.5587	4.8259	2.8462	1.9393
Female	0.0000	0.0891	0.6964	1.9190	4.6235	3.0648	1.9595	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.0793	0.1665	0.3318	1.0589	1.7237	2.5323
Female	0.0000	0.0487	0.1257	0.5651	1.3182	1.3477	1.3805	0.1687

Substance Abuse - HMP								
			19-20	21-25	26-39	40-49	50-64	
Male			0.1640	0.5563	1.8042	1.5334	1.0687	
Female			0.0858	0.3821	1.0788	0.8315	0.4463	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective April 1, 2021

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2662	1.1595	1.0486	1.8910	0.3985	1.0919	0.3562	0.6971	1.0000
Region 2	1.3475	1.0371	0.9878	1.7013	0.7425	1.2222	1.0750	1.0733	1.0000
Region 3	0.8771	0.9840	0.8420	1.2511	0.9565	1.2143	1.6157	1.2085	1.0000
Region 4	0.8976	0.8427	0.9734	1.0589	1.1651	1.2011	0.9041	0.6283	1.0000
Region 5	1.3659	1.0670	1.2102	1.5146	0.8827	1.2529	1.0440	1.2517	1.0000
Region 6	0.8640	1.0262	0.8298	1.0707	0.8327	1.0444	1.3168	0.9984	1.0000
Region 7	0.9814	0.8459	0.9830	0.3695	1.2479	0.6607	0.8466	1.0785	1.0000
Region 8	0.8459	1.3809	1.3920	0.9505	0.8070	0.8869	0.7256	0.6211	1.0000
Region 9	0.5548	0.9659	0.6796	0.9692	0.8009	0.9383	1.4342	1.2609	1.0000
Region 10	1.0033	1.1659	0.9336	1.2251	1.0675	1.1777	0.3932	0.5388	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
SA SP	\$8.83		0.3985	1-0.0020	1-0.0075	-	=	\$8.83
SA Total							=	\$8.83
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$19.03		1.3659	1-0.0020	1-0.0075	\$1.20	=	\$35.59
MH 1915(i)	\$0.81		1.3659	1-0.0020	1-0.0075	-	=	\$0.96
AUT	\$9.12		1.0440	1-0.0020	1-0.0075	-	=	\$3.21
MH Total							=	\$39.76
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$33.29		0.9336	-	1-0.0075	\$1.20	=	\$26.51
MH Total							=	\$26.51
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
AUT	\$0.07		1.0000	-	1-0.0075	-	=	\$1.75
AUT Total							=	\$1.75

Specialty Services Waiver
Waiver C Capitation Rates
Effective April 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
= Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	Total
Rate Development Base:	\$3,169.72
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 5,095.93
Specialized Residential Home	\$2,656.64
Private Residence with Family/Foster Family Home	\$986.55

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,169.72	\$5,095.93	1.0092	1-0.0075	=	\$8,279.13

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,169.72	\$2,656.64	0.9849	1-0.0075	=	\$5,695.34

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,169.72	\$986.55	1.0590	1-0.0075	=	\$4,368.48

Children with Serious Emotional Disturbances Waiver
 (SED-MC)
 Effective April 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"

= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC) Rate Development Base:	<u>Composite</u> \$2,119.13
<u>Enhanced Additive</u>	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - SED-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate	
\$2,119.13	1.0092	0.00	1-0.0075	=	\$2,122.59	

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate	
\$2,119.13	0.9849	0.00	1-0.0075	=	\$2,071.48	

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate	
\$2,119.13	1.059	0.00	1-0.0075	=	\$2,227.33	

Children's Waiver Program
 (CWP-MC)
 Effective April 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP]"
 = Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC) Rate Development Base:	Composite \$4,064.68
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$4,064.68	1.0092	0.00	1-0.0075	=		\$4,071.31

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$4,064.68	0.9849	0.00	1-0.0075	=		\$3,973.28

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$4,064.68	1.059	0.00	1-0.0075	=		\$4,272.21

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective March 1, 2021

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.23	\$0.78	\$3.69	\$1.20
DAB Mental Health	\$145.72	\$171.72	\$5.95	\$1.20
HMP Mental Health	\$50.52		\$0.40	\$1.20
TANF Substance Abuse	\$1.62			
DAB Substance Abuse	\$3.37			
HMP Substance Abuse	\$14.67			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4331	1.5510	1.0423	1.0144	0.7029	0.7166	0.6742	0.1829
Female - SP	0.2426	1.2948	0.7226	0.6342	0.8390	1.0756	1.0635	0.3568
Male - 1915(i)	0.5897	1.6282	0.4103	0.0513	0.0385	0.2821	2.0897	0.0000
Female - 1915(i)	0.8590	1.1026	0.5128	0.8590	0.3718	1.1667	0.7051	0.0000
Male - Autism	3.1951	1.7344	0.2304					
Female - Autism	0.7642	0.4038	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.3315	1.0022	2.1115	1.4890	1.9033	1.8042	1.7298
Female - SP	0.2059	0.7988	1.6867	1.3257	1.5727	1.2935	1.1506	0.3868
Male - 1915(i)	0.0737	0.1065	0.1862	2.4492	3.2100	2.1291	1.7270	0.5249
Female - 1915(i)	0.0534	0.0729	0.1292	2.3268	2.4439	1.3089	0.9014	0.3001
Male - Autism	34.5160	16.4706	9.9025					
Female - Autism	14.6857	4.8050	2.9328					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.8363	1.2183	1.4786	1.3513	1.3054
Female			0.5871	0.6166	0.6587	0.8086	0.8525	
Male - Autism			19.6750					
Female - Autism			0.7000					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.7346	1.2901	2.8951	4.6358	2.3642	3.2469
Female	0.0000	0.2778	0.6481	1.5123	3.2346	2.5370	0.8086	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.8635	0.2522	0.3769	1.4184	1.7122	1.6053
Female	0.0000	0.1335	0.2641	0.3205	2.0534	1.2315	0.9318	0.4214

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.1568	0.7751	2.0130	2.0791	1.3313
Female			0.1581	0.3517	0.7587	0.6796	0.3695	

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective March 1, 2021

PIHP	SFY 2021 Entity Specific Factors								
	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
SA SP	\$3.37	1.6053	0.3985	1-0.0020	1-0.0075	-	=	\$2.14
SA Total							=	\$2.14
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$13.23	1.2948	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$24.36
MH 1915(i)	\$0.78	1.1026	1.3647	1-0.0020	1-0.0075	-	=	\$1.16
AUT	\$3.69	0.4038	1.0322	1-0.0020	1-0.0075	-	=	\$1.52
MH Total							=	\$27.04
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$50.52	0.6166	0.9354	-	1-0.0075	\$1.20	=	\$30.12
MH Total						-	=	\$30.12
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
AUT	\$0.40	19.6750	1.0000	-	1-0.0075	-	=	\$7.81
AUT Total						-	=	\$7.81

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective March 1, 2021

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$18.91	\$0.74	\$8.82	\$1.20
DAB Mental Health	\$161.17	\$102.21	\$51.36	\$1.20
HMP Mental Health	\$32.65		\$0.07	\$1.20
TANF Substance Abuse	\$2.41			
DAB Substance Abuse	\$8.56			
HMP Substance Abuse	\$15.12			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4902	1.4855	0.9381	0.8969	0.6610	0.5907	0.4601	0.3538
Female - SP	0.2644	1.3358	0.8821	0.9043	0.9207	1.0143	0.8445	0.9127
Male - 1915(i)	0.8243	1.3649	0.3378	0.3378	0.4054	0.7703	0.5541	0.0000
Female - 1915(i)	0.6757	0.8784	0.4189	1.1757	1.0676	1.4459	2.0676	0.0000
Male - Autism	3.2449	1.4728	0.0000					
Female - Autism	0.9512	0.3413	0.0533					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.8213	1.2702	1.8361	1.2846	1.7169	1.1513	0.7029
Female - SP	0.6243	1.0705	1.5124	1.1271	1.4649	1.0164	0.6960	0.2618
Male - 1915(i)	0.1354	0.1989	0.1584	3.0093	3.6200	1.4597	0.7203	0.3852
Female - 1915(i)	0.1155	0.1450	0.1332	1.9742	2.6652	0.9948	0.5428	0.2685
Male - Autism	10.3618	3.4542	0.9295					
Female - Autism	3.6203	1.5247	0.4354					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			1.0907	1.1730	1.2904	1.1308	0.8438
Female			0.8358	0.8224	0.9838	1.0107	0.7035	
Male - Autism			24.1429					
Female - Autism			5.4286					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.2365	0.4896	2.5436	4.8216	2.8589	1.9253
Female	0.0000	0.0871	0.6763	1.9129	4.6307	3.0622	1.9585	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.0794	0.1647	0.3294	1.0537	1.7126	2.5234
Female	0.0000	0.0479	0.1250	0.5643	1.3166	1.3516	1.3925	0.1729

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.1653	0.5529	1.8003	1.5298	1.0648
Female			0.0853	0.3810	1.0827	0.8340	0.4491	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective March 1, 2021

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
SA SP	\$8.56	2.5234	0.3985	1-0.0020	1-0.0075	-	=	\$8.53
SA Total							=	\$8.53
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
MH SP	\$18.91	1.3358	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$35.35
MH 1915(i)	\$0.74	0.8784	1.3647	1-0.0020	1-0.0075	-	=	\$0.88
AUT	\$8.82	0.3413	1.0322	1-0.0020	1-0.0075	-	=	\$3.08
MH Total							=	\$39.30
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
MH SP	\$32.65	0.8224	0.9354	-	1-0.0075	\$1.20	=	\$26.13
MH Total							=	\$26.13
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
AUT	\$0.07	24.1429	1.0000	-	1-0.0075	-	=	\$1.68
AUT Total							=	\$1.68

Specialty Services Waiver
 Waiver C Capitation Rates
 Effective March 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
 = Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	Total
Rate Development Base:	\$2,715.55
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 4,365.77
Specialized Residential Home	\$2,275.99
Private Residence with Family/Foster Family Home	\$845.20

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$4,365.77	1.0092	1-0.0075	=	\$7,092.87

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$2,275.99	0.9849	1-0.0075	=	\$4,879.30

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$845.20	1.0590	1-0.0075	=	\$3,742.55

Children with Serious Emotional Disturbances Waiver
(SED-MC)
Effective March 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"
= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC) Rate Development Base:	Composite \$2,014.82
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - SED-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$2,014.82	1.0092	0.00	1-0.0075	=	\$2,018.11

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$2,014.82	0.9849	0.00	1-0.0075	=	\$1,969.51

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$2,014.82	1.059	0.00	1-0.0075	=	\$2,117.69

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP]"
= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC) Rate Development Base:	Composite \$3,549.64
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$3,549.64	1.0092	0.00	1-0.0075	=	\$3,555.43

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$3,549.64	0.9849	0.00	1-0.0075	=	\$3,469.82

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$3,549.64	1.059	0.00	1-0.0075	=	\$3,730.88

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective February 1, 2021

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP"]
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.38	\$0.89	\$3.85	\$1.20
DAB Mental Health	\$161.70	\$212.00	\$6.25	\$1.20
HMP Mental Health	\$53.35		\$0.42	\$1.20
TANF Substance Abuse	\$1.75			
DAB Substance Abuse	\$3.49			
HMP Substance Abuse	\$15.87			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4312	1.5647	1.0439	1.0043	0.6949	0.7099	0.6636	0.1793
Female - SP	0.2399	1.2965	0.7159	0.6299	0.8309	1.0633	1.0514	0.3527
Male - 1915(i)	0.5839	1.7181	0.3593	0.0674	0.0337	0.2695	1.8528	0.0000
Female - 1915(i)	0.9096	1.0780	0.4941	0.7524	0.3256	1.1117	0.6850	0.0000
Male - Autism	3.2195	1.7462	0.2313					
Female - Autism	0.7691	0.4028	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.3100	0.9673	2.2193	1.4454	1.8553	1.7865	1.7507
Female - SP	0.1910	0.7577	1.7603	1.2713	1.5249	1.2697	1.1519	0.3967
Male - 1915(i)	0.0724	0.1056	0.1801	2.4351	3.1951	2.1262	1.7327	0.5272
Female - 1915(i)	0.0527	0.0710	0.1261	2.3214	2.4338	1.3106	0.9050	0.3008
Male - Autism	34.6071	16.4585	9.8969					
Female - Autism	14.7286	4.8109	2.9179					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.8411	1.1872	1.4779	1.3585	1.3454
Female			0.5699	0.6057	0.6523	0.8100	0.8779	
Male - Autism			19.7155					
Female - Autism			0.6675					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.7615	1.2424	2.8112	4.5288	2.2615	3.2520
Female	0.0000	0.2805	0.6355	1.4714	3.1719	2.5134	0.7729	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.8958	0.2547	0.3864	1.4425	1.7316	1.6343
Female	0.0000	0.1402	0.2605	0.3263	2.0951	1.2393	0.9273	0.4064

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.1525	0.7782	2.0171	2.0908	1.3378
Female			0.1563	0.3516	0.7555	0.6736	0.3680	

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective February 1, 2021

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
SA SP	\$3.49	1.6343	0.3985	1-0.0020	1-0.0075	-	=	\$2.25
SA Total							=	\$2.25
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
MH SP	\$13.38	1.2965	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$24.65
MH 1915(i)	\$0.89	1.0780	1.3647	1-0.0020	1-0.0075	-	=	\$1.30
AUT	\$3.85	0.4028	1.0322	1-0.0020	1-0.0075	-	=	\$1.59
MH Total							=	\$27.53
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
MH SP	\$53.35	0.6057	0.9354	-	1-0.0075	\$1.20	=	\$31.20
MH Total							=	\$31.20
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
AUT	\$0.42	19.7155	1.0000	-	1-0.0075	-	=	\$8.22
AUT Total							=	\$8.22

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective February 1, 2021

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$19.10	\$0.83	\$9.28	\$1.20
DAB Mental Health	\$170.10	\$125.98	\$54.13	\$1.20
HMP Mental Health	\$33.53		\$0.07	\$1.20
TANF Substance Abuse	\$2.50			
DAB Substance Abuse	\$8.97			
HMP Substance Abuse	\$16.06			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4885	1.4928	0.9697	0.8901	0.6566	0.5869	0.4566	0.3503
Female - SP	0.2639	1.3362	0.8796	0.8974	0.9137	1.0032	0.8372	0.9037
Male - 1915(i)	0.8344	1.4391	0.3507	0.3265	0.3628	0.7135	0.4958	0.0000
Female - 1915(i)	0.6530	0.8828	0.3749	1.0763	1.0037	1.3665	2.0195	0.0000
Male - Autism	3.2482	1.4732	0.0000					
Female - Autism	0.9495	0.3395	0.0550					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.7898	1.2512	2.0096	1.2960	1.7388	1.1522	0.7003
Female - SP	0.6014	1.0494	1.6224	1.1248	1.4676	1.0023	0.6879	0.2670
Male - 1915(i)	0.1291	0.1992	0.1547	3.0048	3.6209	1.4673	0.7225	0.3836
Female - 1915(i)	0.1064	0.1437	0.1285	1.9730	2.6633	0.9966	0.5442	0.2665
Male - Autism	10.3814	3.4503	0.9260					
Female - Autism	3.6256	1.5226	0.4345					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			1.1146	1.1698	1.2924	1.1322	0.8539
Female			0.8378	0.8187	0.9801	1.0016	0.6994	
Male - Autism			26.0197					
Female - Autism			5.5237					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.2436	0.4791	2.5674	4.8233	2.8469	1.9405
Female	0.0000	0.0918	0.7067	1.9205	4.6157	3.0665	1.9565	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.0803	0.1661	0.3322	1.0614	1.7281	2.5375
Female	0.0000	0.0502	0.1260	0.5675	1.3189	1.3457	1.3735	0.1672

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.1631	0.5566	1.8056	1.5335	1.0697
Female			0.0865	0.3823	1.0765	0.8287	0.4452	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective December 1, 2020

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
SA SP	\$8.97	2.5375	0.3985	1-0.0020	1-0.0075	-	=	\$8.98
SA Total							=	\$8.98
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$19.10	1.3362	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$35.70
MH 1915(i)	\$0.83	0.8828	1.3647	1-0.0020	1-0.0075	-	=	\$0.99
AUT	\$9.28	0.3395	1.0322	1-0.0020	1-0.0075	-	=	\$3.22
MH Total							=	\$39.91
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$33.53	0.8187	0.9354	-	1-0.0075	\$1.20	=	\$26.69
MH Total							=	\$26.69
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
AUT	\$0.07	26.0197	1.0000	-	1-0.0075	-	=	\$1.81
AUT Total							=	\$1.81

Specialty Services Waiver
Waiver C Capitation Rates
Effective February 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
= Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	Total
Rate Development Base:	\$3,406.49
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 5,476.59
Specialized Residential Home	\$2,855.09
Private Residence with Family/Foster Family Home	\$1,060.26

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,406.49	\$5,476.59	1.0092	1-0.0075	=	\$8,897.57

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,406.49	\$2,855.09	0.9849	1-0.0075	=	\$6,120.78

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,406.49	\$1,060.26	1.0590	1-0.0075	=	\$4,694.81

Children with Serious Emotional Disturbances Waiver
(SED-MC)
Effective February 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"
= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC) Rate Development Base:	Composite \$2,173.78
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - SED-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$2,173.78	1.0092	0.00	1-0.0075	=	\$2,177.33

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$2,173.78	0.9849	0.00	1-0.0075	=	\$2,124.90

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$2,173.78	1.059	0.00	1-0.0075	=	\$2,284.77

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP]"
 = Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC) Rate Development Base:	Composite \$4,334.28
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$4,334.28	1.0092	0.00	1-0.0075	=	\$4,341.35

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$4,334.28	0.9849	0.00	1-0.0075	=	\$4,236.82

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate
\$4,334.28	1.059	0.00	1-0.0075	=	\$4,555.58

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective December 1, 2020

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.23	\$0.78	\$3.69	\$1.20
DAB Mental Health	\$145.72	\$171.72	\$5.95	\$1.20
HMP Mental Health	\$50.52		\$0.40	\$1.20
TANF Substance Abuse	\$1.62			
DAB Substance Abuse	\$3.37			
HMP Substance Abuse	\$14.67			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4331	1.5510	1.0423	1.0144	0.7029	0.7166	0.6742	0.1829
Female - SP	0.2426	1.2948	0.7226	0.6342	0.8390	1.0756	1.0635	0.3568
Male - 1915(i)	0.5897	1.6282	0.4103	0.0513	0.0385	0.2821	2.0897	0.0000
Female - 1915(i)	0.8590	1.1026	0.5128	0.8590	0.3718	1.1667	0.7051	0.0000
Male - Autism	3.1951	1.7344	0.2304					
Female - Autism	0.7642	0.4038	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.3315	1.0022	2.1115	1.4890	1.9033	1.8042	1.7298
Female - SP	0.2059	0.7988	1.6867	1.3257	1.5727	1.2935	1.1506	0.3868
Male - 1915(i)	0.0737	0.1065	0.1862	2.4492	3.2100	2.1291	1.7270	0.5249
Female - 1915(i)	0.0534	0.0729	0.1292	2.3268	2.4439	1.3089	0.9014	0.3001
Male - Autism	34.5160	16.4706	9.9025					
Female - Autism	14.6857	4.8050	2.9328					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.8363	1.2183	1.4786	1.3513	1.3054
Female			0.5871	0.6166	0.6587	0.8086	0.8525	
Male - Autism			19.6750					
Female - Autism			0.7000					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.7346	1.2901	2.8951	4.6358	2.3642	3.2469
Female	0.0000	0.2778	0.6481	1.5123	3.2346	2.5370	0.8086	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.8635	0.2522	0.3769	1.4184	1.7122	1.6053
Female	0.0000	0.1335	0.2641	0.3205	2.0534	1.2315	0.9318	0.4214

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.1568	0.7751	2.0130	2.0791	1.3313
Female			0.1581	0.3517	0.7587	0.6796	0.3695	

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective December 1, 2020

PIHP	SFY 2021 Entity Specific Factors								
	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
SA SP	\$3.37	1.6053	0.3985	1-0.0020	1-0.0075	-	=		\$2.14
SA Total							=		\$2.14
Example 2: Region 5 Mental Health, TANF Female, age 7									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
MH SP	\$13.23	1.2948	1.3647	1-0.0020	1-0.0075	\$1.20	=		\$24.36
MH 1915(i)	\$0.78	1.1026	1.3647	1-0.0020	1-0.0075	-	=		\$1.16
AUT	\$3.69	0.4038	1.0322	1-0.0020	1-0.0075	-	=		\$1.52
MH Total							=		\$27.04
Example 3: Region 10 Mental Health, HMP Female, age 25									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
MH SP	\$50.52	0.6166	0.9354	-	1-0.0075	\$1.20	=		\$30.12
MH Total							=		\$30.12
Example 4: Region 3 AUT, HMP Male, age 19									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
AUT	\$0.40	19.6750	1.0000	-	1-0.0075	-	=		\$7.81
AUT Total							=		\$7.81

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective December 1, 2020

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP"]
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$18.91	\$0.74	\$8.82	\$1.20
DAB Mental Health	\$161.17	\$102.21	\$51.36	\$1.20
HMP Mental Health	\$32.65		\$0.07	\$1.20
TANF Substance Abuse	\$2.41			
DAB Substance Abuse	\$8.56			
HMP Substance Abuse	\$15.12			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4902	1.4855	0.9381	0.8969	0.6610	0.5907	0.4601	0.3538
Female - SP	0.2644	1.3358	0.8821	0.9043	0.9207	1.0143	0.8445	0.9127
Male - 1915(i)	0.8243	1.3649	0.3378	0.3378	0.4054	0.7703	0.5541	0.0000
Female - 1915(i)	0.6757	0.8784	0.4189	1.1757	1.0676	1.4459	2.0676	0.0000
Male - Autism	3.2449	1.4728	0.0000					
Female - Autism	0.9512	0.3413	0.0533					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.8213	1.2702	1.8361	1.2846	1.7169	1.1513	0.7029
Female - SP	0.6243	1.0705	1.5124	1.1271	1.4649	1.0164	0.6960	0.2618
Male - 1915(i)	0.1354	0.1989	0.1584	3.0093	3.6200	1.4597	0.7203	0.3852
Female - 1915(i)	0.1155	0.1450	0.1332	1.9742	2.6652	0.9948	0.5428	0.2685
Male - Autism	10.3618	3.4542	0.9295					
Female - Autism	3.6203	1.5247	0.4354					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			1.0907	1.1730	1.2904	1.1308	0.8438
Female			0.8358	0.8224	0.9838	1.0107	0.7035	
Male - Autism			24.1429					
Female - Autism			5.4286					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.2365	0.4896	2.5436	4.8216	2.8589	1.9253
Female	0.0000	0.0871	0.6763	1.9129	4.6307	3.0622	1.9585	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.0794	0.1647	0.3294	1.0537	1.7126	2.5234
Female	0.0000	0.0479	0.1250	0.5643	1.3166	1.3516	1.3925	0.1729

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
	Male			0.1653	0.5529	1.8003	1.5298	1.0648
Female			0.0853	0.3810	1.0827	0.8340	0.4491	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective December 1, 2020

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
SA SP	\$8.56	2.5234	0.3985	1-0.0020	1-0.0075	-	=	\$8.53
SA Total							=	\$8.53
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$18.91	1.3358	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$35.35
MH 1915(i)	\$0.74	0.8784	1.3647	1-0.0020	1-0.0075	-	=	\$0.88
AUT	\$8.82	0.3413	1.0322	1-0.0020	1-0.0075	-	=	\$3.08
MH Total							=	\$39.30
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$32.65	0.8224	0.9354	-	1-0.0075	\$1.20	=	\$26.13
MH Total							=	\$26.13
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
AUT	\$0.07	24.1429	1.0000	-	1-0.0075	-	=	\$1.68
AUT Total							=	\$1.68

Specialty Services Waiver
Waiver C Capitation Rates
Effective December 1, 2020

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
= Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	
Rate Development Base:	Total
	\$2,715.55
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 4,365.77
Specialized Residential Home	\$2,275.99
Private Residence with Family/Foster Family Home	\$845.20

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$4,365.77	1.0092	1-0.0075		\$7,092.87

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$2,275.99	0.9849	1-0.0075		\$4,879.30

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$845.20	1.0590	1-0.0075		\$3,742.55

Children with Serious Emotional Disturbances Waiver
(SED-MC)
Effective December 1, 2020

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"
= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC)	Composite
Rate Development Base:	\$2,014.82
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - SED-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate	
\$2,014.82	1.0092	0.00	1-0.0075	=	\$2,018.11	

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate	
\$2,014.82	0.9849	0.00	1-0.0075	=	\$1,969.51	

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH	=	CapRate	
\$2,014.82	1.059	0.00	1-0.0075	=	\$2,117.69	

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP]"
 = Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC) Rate Development Base:	Composite \$3,549.64
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$3,549.64	1.0092	0.00	1-0.0075	=	\$3,555.43	

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$3,549.64	0.9849	0.00	1-0.0075	=	\$3,469.82	

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$3,549.64	1.059	0.00	1-0.0075	=	\$3,730.88	

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective November 1, 2020

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP"]
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.47	\$0.95	\$3.94	\$1.20
DAB Mental Health	\$169.69	\$232.14	\$6.41	\$1.20
HMP Mental Health	\$54.78		\$0.43	\$1.20
TANF Substance Abuse	\$1.80			
DAB Substance Abuse	\$3.55			
HMP Substance Abuse	\$16.48			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4300	1.5707	1.0441	0.9988	0.6907	0.7062	0.6580	0.1775
Female - SP	0.2384	1.2966	0.7122	0.6275	0.8266	1.0568	1.0449	0.3505
Male - 1915(i)	0.5800	1.7506	0.3375	0.0738	0.0316	0.2636	1.7506	0.0000
Female - 1915(i)	0.9280	1.0651	0.4851	0.7066	0.3058	1.0862	0.6749	0.0000
Male - Autism	3.2217	1.7467	0.2310					
Female - Autism	0.7692	0.4011	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.3008	0.9524	2.2656	1.4266	1.8347	1.7790	1.7598
Female - SP	0.1846	0.7400	1.7919	1.2480	1.5044	1.2594	1.1525	0.4009
Male - 1915(i)	0.0719	0.1052	0.1779	2.4299	3.1895	2.1251	1.7348	0.5280
Female - 1915(i)	0.0524	0.0703	0.1249	2.3193	2.4301	1.3113	0.9063	0.3010
Male - Autism	34.6433	16.4501	9.8925					
Female - Autism	14.7459	4.8128	2.9105					

Mental Health - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.8430	1.1724	1.4770	1.3613
Female	0.5617	0.6004	0.6492	0.8104	0.8892
Male - Autism	19.7312				
Female - Autism	0.6523				

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.7765	1.2257	2.7842	4.4979	2.2240	3.2667
Female	0.0000	0.2829	0.6323	1.4586	3.1558	2.5124	0.7598	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.9117	0.2561	0.3911	1.4548	1.7418	1.6489
Female	0.0000	0.1435	0.2589	0.3292	2.1160	1.2437	0.9258	0.3996

Substance Abuse - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.1505	0.7793	2.0181	2.0952
Female	0.1554	0.3514	0.7538	0.6707	0.3672

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective November 1, 2020

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate	
SA SP	\$3.55	1.6489	0.3985	1-0.0020	1-0.0075	-	=	\$2.31	
SA Total							=	\$2.31	
Example 2: Region 5 Mental Health, TANF Female, age 7									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate	
MH SP	\$13.47	1.2966	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$24.80	
MH 1915(i)	\$0.95	1.0651	1.3647	1-0.0020	1-0.0075	-	=	\$1.37	
AUT	\$3.94	0.4011	1.0322	1-0.0020	1-0.0075	-	=	\$1.62	
MH Total							=	\$27.78	
Example 3: Region 10 Mental Health, HMP Female, age 25									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate	
MH SP	\$54.78	0.6004	0.9354	-	1-0.0075	\$1.20	=	\$31.73	
MH Total							=	\$31.73	
Example 4: Region 3 AUT, HMP Male, age 19									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate	
AUT	\$0.43	19.7312	1.0000	-	1-0.0075	-	=	\$8.41	
AUT Total							=	\$8.41	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective November 1, 2020

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$19.19	\$0.87	\$9.51	\$1.20
DAB Mental Health	\$174.56	\$137.87	\$55.51	\$1.20
HMP Mental Health	\$33.97		\$0.07	\$1.20
TANF Substance Abuse	\$2.55			
DAB Substance Abuse	\$9.17			
HMP Substance Abuse	\$16.53			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4877	1.4964	0.9853	0.8868	0.6544	0.5851	0.4549	0.3486
Female - SP	0.2636	1.3364	0.8785	0.8941	0.9102	0.9978	0.8336	0.8993
Male - 1915(i)	0.8383	1.4699	0.3560	0.3215	0.3445	0.6890	0.4708	0.0000
Female - 1915(i)	0.6431	0.8842	0.3560	1.0335	0.9761	1.3321	1.9981	0.0000
Male - Autism	3.2499	1.4735	0.0000					
Female - Autism	0.9487	0.3387	0.0557					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.7753	1.2424	2.0897	1.3012	1.7490	1.1525	0.6991
Female - SP	0.5909	1.0396	1.6731	1.1237	1.4689	0.9957	0.6842	0.2694
Male - 1915(i)	0.1267	0.1992	0.1533	3.0032	3.6213	1.4702	0.7233	0.3830
Female - 1915(i)	0.1031	0.1432	0.1268	1.9725	2.6626	0.9973	0.5447	0.2658
Male - Autism	10.3904	3.4485	0.9244					
Female - Autism	3.6281	1.5216	0.4342					

Mental Health - HMP								
			19-20	21-25	26-39	40-49	50-64	
Male			1.1261	1.1682	1.2933	1.1328	0.8588	
Female			0.8387	0.8170	0.9783	0.9971	0.6974	
Male - Autism			26.1546					
Female - Autism			5.4015					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.2467	0.4738	2.5766	4.8203	2.8389	1.9461
Female	0.0000	0.0940	0.7205	1.9227	4.6050	3.0661	1.9540	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.0807	0.1668	0.3336	1.0650	1.7355	2.5443
Female	0.0000	0.0512	0.1265	0.5690	1.3201	1.3430	1.3648	0.1646

Substance Abuse - HMP								
			19-20	21-25	26-39	40-49	50-64	
Male			0.1621	0.5583	1.8079	1.5351	1.0718	
Female			0.0871	0.3829	1.0736	0.8262	0.4434	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective November 1, 2020

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
SA SP	\$9.17	2.5443	0.3985	1-0.0020	1-0.0075	-	=	\$9.21
SA Total							=	\$9.21
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$19.19	1.3364	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$35.87
MH 1915(i)	\$0.87	0.8842	1.3647	1-0.0020	1-0.0075	-	=	\$1.04
AUT	\$9.51	0.3387	1.0322	1-0.0020	1-0.0075	-	=	\$3.29
MH Total							=	\$40.21
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$33.97	0.8170	0.9354	-	1-0.0075	\$1.20	=	\$26.96
MH Total						-	=	\$26.96
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
AUT	\$0.07	26.1546	1.0000	-	1-0.0075	-	=	\$1.83
AUT Total						-	=	\$1.83

Specialty Services Waiver
 Waiver C Capitation Rates
 Effective November 1, 2020

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
 = Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	Total
Rate Development Base:	\$3,751.96
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 6,032.00
Specialized Residential Home	\$3,144.64
Private Residence with Family/Foster Family Home	\$1,167.79

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,751.96	\$6,032.00	1.0092	1-0.0075	=	\$9,799.92

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,751.96	\$3,144.64	0.9849	1-0.0075	=	\$6,741.52

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$3,751.96	\$1,167.79	1.0590	1-0.0075	=	\$5,170.94

Children with Serious Emotional Disturbances Waiver
(SED-MC)
Effective November 1, 2020

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"
= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC) Rate Development Base:	Composite \$2,253.26
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - SED-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$2,253.26	1.0092	0.00	1-0.0075	=	\$2,256.94

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$2,253.26	0.9849	0.00	1-0.0075	=	\$2,202.59

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$2,253.26	1.059	0.00	1-0.0075	=	\$2,368.31

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP]"
 = Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC) Rate Development Base:	Composite \$4,726.60
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$4,726.60	1.0092	0.00	1-0.0075	=	\$4,734.31

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$4,726.60	0.9849	0.00	1-0.0075	=	\$4,620.31

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	EntityFactor	Enhanced	PBIP-WH		CapRate
\$4,726.60	1.059	0.00	1-0.0075	=	\$4,967.93

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2020

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.23	\$0.78	\$3.69	\$1.20
DAB Mental Health	\$145.72	\$171.72	\$5.95	\$1.20
HMP Mental Health	\$50.52		\$0.40	\$1.20
TANF Substance Abuse	\$1.62			
DAB Substance Abuse	\$3.37			
HMP Substance Abuse	\$14.67			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4331	1.5510	1.0423	1.0144	0.7029	0.7166	0.6742	0.1829
Female - SP	0.2426	1.2948	0.7226	0.6342	0.8390	1.0756	1.0635	0.3568
Male - 1915(i)	0.5897	1.6282	0.4103	0.0513	0.0385	0.2821	2.0897	0.0000
Female - 1915(i)	0.8590	1.1026	0.5128	0.8590	0.3718	1.1667	0.7051	0.0000
Male - Autism	3.1951	1.7344	0.2304					
Female - Autism	0.7642	0.4038	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.3315	1.0022	2.1115	1.4890	1.9033	1.8042	1.7298
Female - SP	0.2059	0.7988	1.6867	1.3257	1.5727	1.2935	1.1506	0.3868
Male - 1915(i)	0.0737	0.1065	0.1862	2.4492	3.2100	2.1291	1.7270	0.5249
Female - 1915(i)	0.0534	0.0729	0.1292	2.3268	2.4439	1.3089	0.9014	0.3001
Male - Autism	34.5160	16.4706	9.9025					
Female - Autism	14.6857	4.8050	2.9328					

Mental Health - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.8363	1.2183	1.4786	1.3513
Female	0.5871	0.6166	0.6587	0.8086	0.8525
Male - Autism	19.6750				
Female - Autism	0.7000				

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.7346	1.2901	2.8951	4.6358	2.3642	3.2469
Female	0.0000	0.2778	0.6481	1.5123	3.2346	2.5370	0.8086	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.8635	0.2522	0.3769	1.4184	1.7122	1.6053
Female	0.0000	0.1335	0.2641	0.3205	2.0534	1.2315	0.9318	0.4214

Substance Abuse - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.1568	0.7751	2.0130	2.0791
Female	0.1581	0.3517	0.7587	0.6796	0.3695

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2020

SFY 2021 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
SA SP	\$3.37	1.6053	0.3985	1-0.0020	1-0.0075	-	=	\$2.14
SA Total							=	\$2.14
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$13.23	1.2948	1.3647	1-0.0020	1-0.0075	\$1.20	=	\$24.36
MH 1915(i)	\$0.78	1.1026	1.3647	1-0.0020	1-0.0075	-	=	\$1.16
AUT	\$3.69	0.4038	1.0322	1-0.0020	1-0.0075	-	=	\$1.52
MH Total							=	\$27.04
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
MH SP	\$50.52	0.6166	0.9354	-	1-0.0075	\$1.20	=	\$30.12
MH Total						-	=	\$30.12
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA	=	CapRate
AUT	\$0.40	19.6750	1.0000	-	1-0.0075	-	=	\$7.81
AUT Total						-	=	\$7.81

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2020

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$18.91	\$0.74	\$8.82	\$1.20
DAB Mental Health	\$161.17	\$102.21	\$51.36	\$1.20
HMP Mental Health	\$32.65		\$0.07	\$1.20
TANF Substance Abuse	\$2.41			
DAB Substance Abuse	\$8.56			
HMP Substance Abuse	\$15.12			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2021 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4902	1.4855	0.9381	0.8969	0.6610	0.5907	0.4601	0.3538
Female - SP	0.2644	1.3358	0.8821	0.9043	0.9207	1.0143	0.8445	0.9127
Male - 1915(i)	0.8243	1.3649	0.3378	0.3378	0.4054	0.7703	0.5541	0.0000
Female - 1915(i)	0.6757	0.8784	0.4189	1.1757	1.0676	1.4459	2.0676	0.0000
Male - Autism	3.2449	1.4728	0.0000					
Female - Autism	0.9512	0.3413	0.0533					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male - SP	0.8213	1.2702	1.8361	1.2846	1.7169	1.1513	0.7029
Female - SP	0.6243	1.0705	1.5124	1.1271	1.4649	1.0164	0.6960	0.2618
Male - 1915(i)	0.1354	0.1989	0.1584	3.0093	3.6200	1.4597	0.7203	0.3852
Female - 1915(i)	0.1155	0.1450	0.1332	1.9742	2.6652	0.9948	0.5428	0.2685
Male - Autism	10.3618	3.4542	0.9295					
Female - Autism	3.6203	1.5247	0.4354					

Mental Health - HMP	19-20	21-25	26-39	40-49	50-64
	Male	1.0907	1.1730	1.2904	1.1308
Female	0.8358	0.8224	0.9838	1.0107	0.7035
Male - Autism	24.1429				
Female - Autism	5.4286				

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.2365	0.4896	2.5436	4.8216	2.8589	1.9253
Female	0.0000	0.0871	0.6763	1.9129	4.6307	3.0622	1.9585	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
	Male	0.0000	0.0794	0.1647	0.3294	1.0537	1.7126	2.5234
Female	0.0000	0.0479	0.1250	0.5643	1.3166	1.3516	1.3925	0.1729

Substance Abuse - HMP	19-20	21-25	26-39	40-49	50-64
	Male	0.1653	0.5529	1.8003	1.5298
Female	0.0853	0.3810	1.0827	0.8340	0.4491

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2020

PIHP	SFY 2021 Entity Specific Factors								
	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2624	1.1598	1.0540	1.8910	0.3985	1.0898	0.3577	0.8028	1.0000
Region 2	1.3467	1.0407	0.9870	1.7013	0.7425	1.2221	1.0887	1.0343	1.0000
Region 3	0.8882	0.9854	0.8468	1.2511	0.9565	1.2159	1.3318	1.0823	1.0000
Region 4	0.8987	0.8431	0.9723	1.0589	1.1651	1.2030	0.9581	0.6551	1.0000
Region 5	1.3647	1.0676	1.2089	1.5146	0.8827	1.2517	1.0322	1.2196	1.0000
Region 6	0.8672	1.0306	0.8308	1.0707	0.8327	1.0446	1.5049	1.0312	1.0000
Region 7	0.9808	0.8474	0.9816	0.3695	1.2479	0.6608	0.9112	1.0806	1.0000
Region 8	0.8412	1.3754	1.3885	0.9505	0.8070	0.8881	0.7444	0.7328	1.0000
Region 9	0.5568	0.9633	0.6814	0.9692	0.8009	0.9372	1.3784	1.2951	1.0000
Region 10	0.9924	1.1595	0.9354	1.2251	1.0675	1.1770	0.4799	0.6158	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
SA SP	\$8.56	2.5234	0.3985	1-0.0020	1-0.0075	-	=		\$8.53
SA Total							=		\$8.53
Example 2: Region 5 Mental Health, TANF Female, age 7									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
MH SP	\$18.91	1.3358	1.3647	1-0.0020	1-0.0075	\$1.20	=		\$35.35
MH 1915(i)	\$0.74	0.8784	1.3647	1-0.0020	1-0.0075	-	=		\$0.88
AUT	\$8.82	0.3413	1.0322	1-0.0020	1-0.0075	-	=		\$3.08
MH Total							=		\$39.30
Example 3: Region 10 Mental Health, HMP Female, age 25									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
MH SP	\$32.65	0.8224	0.9354	-	1-0.0075	\$1.20	=		\$26.13
MH Total							=		\$26.13
Example 4: Region 3 AUT, HMP Male, age 19									
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA			CapRate
AUT	\$0.07	24.1429	1.0000	-	1-0.0075	-	=		\$1.68
AUT Total							=		\$1.68

Specialty Services Waiver
Waiver C Capitation Rates
Effective October 1, 2020

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
= Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	Total
Rate Development Base:	\$2,715.55
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 4,365.77
Specialized Residential Home	\$2,275.99
Private Residence with Family/Foster Family Home	\$845.20

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$4,365.77	1.0092	1-0.0075	=	\$7,092.87

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$2,275.99	0.9849	1-0.0075	=	\$4,879.30

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH	=	CapRate
\$2,715.55	\$845.20	1.0590	1-0.0075	=	\$3,742.55

Children with Serious Emotional Disturbances Waiver
 (SED-MC)
 Effective October 1, 2020

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"
 = Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC) Rate Development Base:	Composite \$2,014.82
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - SED-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$2,014.82	1.0092	0.00	1-0.0075	=		\$2,018.11

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$2,014.82	0.9849	0.00	1-0.0075	=		\$1,969.51

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$2,014.82	1.059	0.00	1-0.0075	=		\$2,117.69

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP"]
 = Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC) Rate Development Base:	Composite \$3,549.64
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0777
Region 2	1.0590
Region 3	1.0092
Region 4	1.0048
Region 5	1.0029
Region 6	0.9849
Region 7	0.9735
Region 8	0.9701
Region 9	0.9653
Region 10	0.9925

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$3,549.64	1.0092	0.00	1-0.0075	=	\$3,555.43	

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$3,549.64	0.9849	0.00	1-0.0075	=	\$3,469.82	

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$3,549.64	1.059	0.00	1-0.0075	=	\$3,730.88	

PIHPs & AFFILIATES (Effective 10-1-2019)

REGION	Region 1	Region 2	Region 3	Region 4	Region 5
PIHP	NORTHCARE NETWORK	NORTHERN MI REGIONAL ENTITY	LAKE SHORE REGIONAL ENTITY	SOUTHWEST MI BEHAVIORAL HEALTH	MID-STATE HEALTH NETWORK
Affiliated CMHSPs and/or Counties	Pathways CMH (Alger, Delta, Luce, Marquette) Copper Country CMH (Baraga, Houghton, Keewanaw, Ontonagon) Hiawatha CMH (Chippewa, Mackinac, Schoolcraft) NorthPointe CMH (Menominee, Dickinson, Iron) Gogebic CMH	AuSable CMH (Oscoda, Ogemaw, Iosco) Manistee-Benzie CMH (Manistee, Benzie) North Country CMH (Antrim, Charlevoix, Cheboygan, Emmet, Kalkaska, Otsego) Northern Lakes CMH (Crawford, Grand Traverse, Leelanau, Missaukee, Roscommon, Wexford) Northeast CMH (Alcona, Alpena, Montmorency, Presque Isle)	Allegan CMH Muskegon CMH Network 180 (Kent) Ottawa CMH West MI CMH (Lake, Mason, Oceana)	Barry CMH Berrien CMH Kalamazoo CMH Pines CMH (Branch) St. Joseph CMH Summit Pointe CMH (Calhoun) Van Buren CMH Woodlands CMH (Cass)	Bay-Arenac CMH (Bay, Arenac) CMH for Central MI (Clare, Gladwin, Isabella, Mecosta, Midland, Osceola) CEI CMH (Clinton, Eaton, Ingham) Gratiot CMH Huron CMH Ionia CMH LifeWays CMH (Jackson, Hillsdale) Montcalm CMH Newaygo CMH Saginaw CMH Shiawassee CMH Tuscola CMH
REGION	Region 6	Region 7	Region 8	Region 9	Region 10
PIHP	CMH PARTNERSHIP OF SOUTHEAST MI	DETROIT WAYNE INTEGRATED HEALTH NETWORK	OAKLAND CO CMH AUTHORITY	MACOMB CO CMH SERVICES	REGION 10 PIHP
Affiliated CMHSPs and/or Counties	Washtenaw CMH Lenawee CMH Livingston CMH Monroe CMH	Detroit-Wayne CMH (Wayne)	Oakland CMH	Macomb CMH	Genesee CMH Lapeer CMH Sanilac CMH St. Clair CMH