Data Set Name	DATA.ANALYSIS_DATASET	Observations	14346977
Member Type	DATA	Variables	37
Engine	V9	Indexes	0
Created	03/30/2023 20:02:01	Observation Length	312
Last Modified	03/30/2023 20:02:01	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_64		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information					
Data Set Page Size	65536				
Number of Data Set Pages	68646				
First Data Page	1				
Max Obs per Page	209				
Obs in First Data Page	192				
Number of Data Set Repairs	0				
ExtendObsCounter	YES				
Filename	S:\FHPC\DATA\HCPF_Data_files_SECURE\Kim\isp\isp_utilization\data\analysis_dataset.sas7bdat				
Release Created	9.0401M7				
Host Created	X64_10PRO				
Owner Name	UNIVERSITY\wigginki				
File Size	4GB				
File Size (bytes)	4498849792				

	Variables in Creation Order									
#	Variable	Туре	Len	Format	Informat	Label				
1	mcaid_id	Char	11	\$255.	\$255.	MCAID_ID				
2	age	Num	8	AGE_CAT		Age (cat)				
3	sex	Char	3	\$GNDR_CD.	\$255.	Sex (M, F)				
4	race	Char	7	\$RACE_RC	\$255.	Race				
5	rae_person_new	Num	8	BEST12.	BEST32.	RAE ID				
6	budget_grp_new	Char	22			Budget Group				
7	time	Num	8			Quarters 1-12 (FY19-21)				
8	pcmp_loc_id	Num	8			PCMP attr qrtr logic				
9	int	Num	8			ISP: Time-Invariant				
10	int_imp	Num	8			ISP: Time-Varying				
11	bh_er2016	Num	8			BH 2016, ER (0,1)				
12	bh_er2017	Num	8			BH 2017, ER (0,1)				
13	bh_er2018	Num	8			BH 2018, ER (0,1)				
14	bh_hosp2016	Num	8			BH 2016, Hosp (0,1)				
15	bh_hosp2017	Num	8			BH 2017, Hosp (0,1)				
16	bh_hosp2018	Num	8			BH 2018, Hosp (0,1)				
17	bh_oth2016	Num	8			BH 2016, Other (0,1)				
18	bh_oth2017	Num	8			BH 2017, Other (0,1)				
19	bh_oth2018	Num	8			BH 2017, Other (0,1)				
20	adj_pd_total_16cat	Num	8			Adj FFS total, 2016: Categorical				
21	adj_pd_total_17cat	Num	8			Adj FFS total, 2017: Categorical				
22	adj_pd_total_18cat	Num	8			Adj FFS total, 2018: Categorical				
23	cost_rx_tc	Num	8			Cost FFS Rx: top-coded infl-adj qrtr avg				
24	cost_ffs_tc	Num	8			Cost FFS total: top-coded infl-adj qrtr avg				
25	cost_pc_tc	Num	8			Cost FFS Primary Care: top-coded infl-adj qrtr avg				
26	util_pc	Num	8			Visits: PC (q avg)				
27	util_tele	Num	8			Visits: Tele (q avg)				
28	util_er	Num	8			Visits: ER (q avg)				
29	util_bh_o	Num	8			Visits: BH Other (q avg)				
30	ind_cost_rx	Num	8							
31	ind_cost_ffs	Num	8							
32	ind_cost_pc	Num	8							
33	ind_util_pc	Num	8							
34	ind_util_er	Num	8							
35	ind_util_bh_o	Num	8							

	Variables in Creation Order								
#	# Variable Type Len Format Informat Label								
36	ind_util_tel	Num	8						
37	fqhc	Num	8						

Unique PCMP count by Intervention Status (Non-Varying)

Data Set Name	DATA.ANALYSIS_DATASET	Observations	14346977
Member Type	DATA	Variables	37
Engine	V9	Indexes	0
Created	03/30/2023 20:02:01	Observation Length	312
Last Modified	03/30/2023 20:02:01	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_64		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information						
Data Set Page Size	65536					
Number of Data Set Pages	68646					
First Data Page	1					
Max Obs per Page	209					
Obs in First Data Page	192					
Number of Data Set Repairs	0					
ExtendObsCounter	YES					
Filename	S:\FHPC\DATA\HCPF_Data_files_SECURE\Kim\isp\isp_utilization\data\analysis_dataset.sas7bdat					
Release Created	9.0401M7					
Host Created	X64_10PRO					
Owner Name	UNIVERSITY\wigginki					
File Size	4GB					
File Size (bytes)	4498849792					

Unique PCMP count by Intervention Status (Non-Varying)

	Variables in Creation Order								
#	Variable	Туре	Len	Format	Informat	Label			
1	mcaid_id	Char	11	\$255.	\$255.	MCAID_ID			
2	age	Num	8	AGE_CAT		Age (cat)			
3	sex	Char	3	\$GNDR_CD.	\$255.	Sex (M, F)			
4	race	Char	7	\$RACE_RC	\$255.	Race			
5	rae_person_new	Num	8	BEST12.	BEST32.	RAE ID			
6	budget_grp_new	Char	22			Budget Group			
7	time	Num	8			Quarters 1-12 (FY19-21)			
8	pcmp_loc_id	Num	8			PCMP attr qrtr logic			
9	int	Num	8			ISP: Time-Invariant			
10	int_imp	Num	8			ISP: Time-Varying			
11	bh_er2016	Num	8			BH 2016, ER (0,1)			
12	bh_er2017	Num	8			BH 2017, ER (0,1)			
13	bh_er2018	Num	8			BH 2018, ER (0,1)			
14	bh_hosp2016	Num	8			BH 2016, Hosp (0,1)			
15	bh_hosp2017	Num	8			BH 2017, Hosp (0,1)			
16	bh_hosp2018	Num	8			BH 2018, Hosp (0,1)			
17	bh_oth2016	Num	8			BH 2016, Other (0,1)			
18	bh_oth2017	Num	8			BH 2017, Other (0,1)			
19	bh_oth2018	Num	8			BH 2017, Other (0,1)			
20	adj_pd_total_16cat	Num	8			Adj FFS total, 2016: Categorical			
21	adj_pd_total_17cat	Num	8			Adj FFS total, 2017: Categorical			
22	adj_pd_total_18cat	Num	8			Adj FFS total, 2018: Categorical			
23	cost_rx_tc	Num	8			Cost FFS Rx: top-coded infl-adj qrtr avg			
24	cost_ffs_tc	Num	8			Cost FFS total: top-coded infl-adj qrtr avg			
25	cost_pc_tc	Num	8			Cost FFS Primary Care: top-coded infl-adj qrtr avg			
26	util_pc	Num	8			Visits: PC (q avg)			
27	util_tele	Num	8			Visits: Tele (q avg)			
28	util_er	Num	8			Visits: ER (q avg)			
29	util_bh_o	Num	8			Visits: BH Other (q avg)			
30	ind_cost_rx	Num	8						
31	ind_cost_ffs	Num	8						
32	ind_cost_pc	Num	8						
33	ind_util_pc	Num	8						
34	ind_util_er	Num	8						
35	ind_util_bh_o	Num	8						

Unique PCMP count by Intervention Status (Non-Varying)

The CONTENTS Procedure

	Variables in Creation Order								
#	# Variable Type Len Format Informat Label								
36	ind_util_tel	Num	8						
37	fqhc	Num	8						

Frequencies for categorical variables by Intervention (non-varying)

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Unique PCMP count by Intervention Status (Non-Varying)

n_pcmp	ISP: Time-Invariant
952	0
101	1

	Age (cat)									
age	Count	Pct	Cumulative Count	Cumulative Percent						
1	1,855,503	12.933058999	1,855,503	12.933058999						
2	1,640,582	11.435036106	3,496,085	24.368095105						
3	1,657,395	11.552224556	5,153,480	35.92031966						
4	1,451,224	10.11519012	6,604,704	46.03550978						
5	5,254,858	36.626935416	11,859,562	82.662445197						
6	2,487,415	17.337554803	14,346,977	100						

Sex (M, F)							
sex Count Pct Count Percei							
Female	7,602,657	52.991351418	7,602,657	52.991351418			
Male	6,744,320	47.008648582	14,346,977	100			

Race					
race	Count	Pct	Cumulative Count	Cumulative Percent	
Unknown Race/Ethnicity	231,805	1.6157062216	231,805	1.6157062216	
Hispanic/Latino	4,391,176	30.606977344	4,622,981	32.222683566	
non-Hispanic White/Caucasian	5,782,600	40.305354919	10,405,581	72.528038485	
non-Hispanic Black/African American	955,207	6.6578973396	11,360,788	79.185935825	
non-Hispanic Other	2,248,511	15.672367775	13,609,299	94.858303599	
non-Hispanic Other People of Color	737,678	5.1416964006	14,346,977	100	

RAE ID					
rae_person_new	Count	Pct	Cumulative Count	Cumulative Percent	
1	1,976,264	13.774776387	1,976,264	13.774776387	
2	1,207,384	8.415598631	3,183,648	22.190375018	
3	3,945,086	27.497681219	7,128,734	49.688056237	
4	1,605,568	11.190984693	8,734,302	60.87904093	
5	1,389,729	9.6865632391	10,124,031	70.565604169	
6	1,867,551	13.017034878	11,991,582	83.582639047	
7	2,355,395	16.417360953	14,346,977	100	

Budget Group						
budget_grp_new	Count	Pct	Cumulative Count	Cumulative Percent		
Disabled	976,629	6.8072110243	976,629	6.8072110243		
Foster Care	241,095	1.6804585384	1,217,724	8.4876695627		
MAGI 69 - 133% FPL	4,986,615	34.757252347	6,204,339	43.244921909		
MAGI Eligible Children	5,860,819	40.85054991	12,065,158	84.09547182		
MAGI TO 68% FPL	2,065,319	14.395499484	14,130,477	98.490971304		
Other	216,500	1.5090286964	14,346,977	100		

	Quarters 1-12 (FY19-21)						
time	Count	Pct	Cumulative Count	Cumulative Percent			
1	1,060,291	7.3903443213	1,060,291	7.3903443213			
2	1,055,310	7.3556262061	2,115,601	14.745970527			
3	1,053,835	7.3453452947	3,169,436	22.091315822			
4	1,080,003	7.5277391188	4,249,439	29.619054941			
5	1,130,315	7.8784192656	5,379,754	37.497474207			
6	1,185,250	8.2613222284	6,565,004	45.758796435			
7	1,227,311	8.554492002	7,792,315	54.313288437			
8	1,254,665	8.745152376	9,046,980	63.058440813			
9	1,281,606	8.9329340948	10,328,586	71.991374908			
10	1,308,259	9.118708422	11,636,845	81.11008333			
11	1,340,309	9.3421004299	12,977,154	90.45218376			
12	1,369,823	9.5478162403	14,346,977	100			

ISP: Time-Varying					
int_imp Count Pct Count Perce					
0	13,120,950	91.454457618	13,120,950	91.454457618	
1	1,226,027	8.5455423815	14,346,977	100	

Adj FFS total, 2016: Categorical					
adj_pd_total_16cat Count Pct Cum				Cumulative Percent	
-1	4,480,931	31.232579518	4,480,931	31.232579518	
0	2,228,329	15.531697026	6,709,260	46.764276544	
1	3,786,150	26.389879903	10,495,410	73.154156447	
2	1,948,246	13.57948786	12,443,656	86.733644307	

Adj FFS total, 2016: Categorical				
adj_pd_total_16cat Count Pct Count Percen				
3	1,583,840	11.039538155	14,027,496	97.773182462
4	319,481	2.2268175379	14,346,977	100

Adj FFS total, 2017: Categorical					
adj_pd_total_17cat	Count	Pct	Cumulative Count	Cumulative Percent	
-1	3,572,066	24.897690991	3,572,066	24.897690991	
0	2,631,284	18.34033748	6,203,350	43.238028471	
1	4,037,012	28.1384155	10,240,362	71.376443971	
2	2,080,736	14.502957661	12,321,098	85.879401633	
3	1,688,527	11.769218003	14,009,625	97.648619636	
4	337,352	2.351380364	14,346,977	100	

Adj FFS total, 2018: Categorical					
adj_pd_total_18cat Count Pct Cumulative Cum					
-1	2,646,463	18.446136772	2,646,463	18.446136772	
0	2,891,677	20.155305191	5,538,140	38.601441962	
1	4,359,230	30.384310228	9,897,370	68.98575219	
2	2,258,081	15.739071722	12,155,451	84.724823912	
3	1,830,010	12.755369999	13,985,461	97.480193911	
4	361,516	2.5198060888	14,346,977	100	

BH 2016, ER (0,1)					
bh_er2016 Count Pct Count Percent					
0	14,259,344	99.389188398	14,259,344	99.389188398	
1	87,633	0.6108116016	14,346,977	100	

BH 2017, ER (0,1)					
bh_er2017 Count Pct Count Percen					
0	14,261,756	99.406000302	14,261,756	99.406000302	
1	85,221	0.5939996976	14,346,977	100	

BH 2018, ER (0,1)					
bh_er2018 Count Pct Counulative				Cumulative Percent	
0	14,244,054	99.282615425	14,244,054	99.282615425	
1	102,923	0.7173845752	14,346,977	100	

BH 2016, Hosp (0,1)					
bh_hosp2016 Count Pct Count Percer					
0	14,306,945	99.720972578	14,306,945	99.720972578	
1	40,032	0.2790274216	14,346,977	100	

BH 2017, Hosp (0,1)				
bh_hosp2017 Count Pct Count Percei				
0	14,323,655	99.837443107	14,323,655	99.837443107
1	23,322	0.1625568926	14,346,977	100

BH 2018, Hosp (0,1)					
bh_hosp2018 Count Pct Count Cumulative Cumulative Percent					
0	14,292,317	99.619013817	14,292,317	99.619013817	
1	54,660	0.3809861827	14,346,977	100	

BH 2016, Other (0,1)					
bh_oth2016 Count Pct Count Perce					
0	13,200,829	92.011222991	13,200,829	92.011222991	
1	1,146,148	7.9887770086	14,346,977	100	

BH 2017, Other (0,1)					
bh_oth2017 Count Pct Count Perce					
0	13,104,639	91.340768163	13,104,639	91.340768163	
1	1,242,338	8.6592318368	14,346,977	100	

BH 2017, Other (0,1)				
bh_oth2018 Count Pct Count Percen				
0	12,743,055	88.820488107	12,743,055	88.820488107
1	1,603,922	11.179511893	14,346,977	100

ind_cost_rx	Count	Pct	Cumulative Count	Cumulative Percent
0	10,028,476	69.89957536	10,028,476	69.89957536
1	4,318,501	30.10042464	14,346,977	100

ind_cost_ffs	Count	Pct	Cumulative Count	Cumulative Percent
0	6,717,769	46.823585205	6,717,769	46.823585205
1	7,629,208	53.176414795	14,346,977	100

ind_cost_pc	Count	Pct	Cumulative Count	Cumulative Percent
0	9,165,630	63.8854443	9,165,630	63.8854443
1	5,181,347	36.1145557	14,346,977	100

ind_util_pc	Count	Pct	Cumulative Count	Cumulative Percent
0	9,079,244	63.283324424	9,079,244	63.283324424
1	5,267,733	36.716675576	14,346,977	100

ind_util_er	Count	Pct	Cumulative Count	Cumulative Percent
0	12,918,364	90.042411025	12,918,364	90.042411025
1	1,428,613	9.957588975	14,346,977	100

ind_util_bh_o	Count	Pct	Cumulative Count	Cumulative Percent
0	13,296,492	92.678004572	13,296,492	92.678004572
1	1,050,485	7.321995428	14,346,977	100

ind_util_tel	Count	Pct	Cumulative Count	Cumulative Percent
0	13,622,674	94.951528813	13,622,674	94.951528813
1	724,303	5.0484711866	14,346,977	100

fqhc	Count	Pct	Cumulative Count	Cumulative Percent
0	8,503,970	59.273601679	8,503,970	59.273601679
1	5,843,007	40.726398321	14,346,977	100

Frequency Percent Row Pct Col Pct

Table of age by int					
age(Age	int(ISP: Time-Invariant)				
(cat))	0	1	Total		
1	1599359 11.15 86.20 12.73	256144 1.79 13.80 14.34	1855503 12.93		
2	1421471 9.91 86.64 11.32	219111 1.53 13.36 12.27	1640582 11.44		
3	1441608 10.05 86.98 11.48	10.05 1.50 86.98 13.02			
4	1271819 8.86 87.64 10.13	8.86 1.25 87.64 12.36			
5	4637544 32.32 88.25 36.92	617314 4.30 11.75 34.57	5254858 36.63		
6	2189283 298132 15.26 2.08 88.01 11.99 17.43 16.69		2487415 17.34		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Table of sex by int						
sex(Sex	int(ISF	int(ISP: Time-Invariant)				
(M, F))	0	1	Total			
Female	6706472 46.74 88.21 53.39	896185 6.25 11.79 50.18	7602657 52.99			
Male	5854612 40.81 86.81 46.61	889708 6.20 13.19 49.82	6744320 47.01			
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00			

Frequency Percent Row Pct Col Pct

Table of race by int				
	int(ISP: Time-Invariant)			
race(Race)	0	1	Total	
Unknown Race/Ethnicity	200024 1.39 86.29 1.59	31781 0.22 13.71 1.78	231805 1.62	
Hispanic/Latino	3895719 27.15 88.72 31.01	495457 3.45 11.28 27.74	4391176 30.61	
non-Hispanic White/Caucasian	5047922 35.18 87.30 40.19	734678 5.12 12.70 41.14	5782600 40.31	
non-Hispanic Black/African American	826726 5.76 86.55 6.58	128481 0.90 13.45 7.19	955207 6.66	
non-Hispanic Other	1949219 13.59 86.69 15.52	299292 2.09 13.31 16.76	2248511 15.67	
non-Hispanic Other People of Color	641474 4.47 86.96 5.11	96204 0.67 13.04 5.39	737678 5.14	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Table of rae_person_new by int				
rae person new(RAE	int(ISP: Time-Invariant)			
ID)	0	1	Total	
1	1806281 12.59 91.40 14.38	169983 1.18 8.60 9.52	1976264 13.77	
2	1175252 8.19 97.34 9.36	32132 0.22 2.66 1.80	1207384 8.42	
3	3259559 22.72 82.62 25.95	685527 4.78 17.38 38.39	3945086 27.50	
4	1328224 9.26 82.73 10.57	277344 1.93 17.27 15.53	1605568 11.19	
5	1242375 8.66 89.40 9.89	147354 1.03 10.60 8.25	1389729 9.69	

Frequency Percent Row Pct Col Pct

Table of rae_person_new by int					
rae_person_new(RAE	int(ISF	: Time-Inv	ariant)		
ID)	0	1	Total		
6	1617949 11.28 86.63 12.88	249602 1.74 13.37 13.98	1867551 13.02		
7	2131444 14.86 90.49 16.97	223951 1.56 9.51 12.54	2355395 16.42		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Table of budget_grp_new by int				
budget_grp_new(Budget	int(ISP: Time-Invariant)			
Group)	0	1	Total	
Disabled	854809 5.96 87.53 6.81	121820 0.85 12.47 6.82	976629 6.81	
Foster Care	208758 1.46 86.59 1.66	32337 0.23 13.41 1.81	241095 1.68	
MAGI 69 - 133% FPL	4389006 30.59 88.02 34.94	597609 4.17 11.98 33.46	4986615 34.76	
MAGI Eligible Children	5084275 35.44 86.75 40.48	776544 5.41 13.25 43.48	5860819 40.85	
MAGI TO 68% FPL	1827312 12.74 88.48 14.55	238007 1.66 11.52 13.33	2065319 14.40	
Other	196924 1.37 90.96 1.57	19576 0.14 9.04 1.10	216500 1.51	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Table of time by int				
time(Quarters	int(ISP: Time-Invariant)			
(FY19-21))	0	1	Total	
1	929814 6.48 87.69 7.40	130477 0.91 12.31 7.31	1060291 7.39	
2	928840 6.47 88.02 7.39	126470 0.88 11.98 7.08	1055310 7.36	
3	927779 6.47 88.04 7.39	126056 0.88 11.96 7.06	1053835 7.35	
4	948667 6.61 87.84 7.55	131336 0.92 12.16 7.35	1080003 7.53	
5	994603 6.93 87.99 7.92	135712 0.95 12.01 7.60	1130315 7.88	
6	1041983 7.26 87.91 8.30	143267 1.00 12.09 8.02	1185250 8.26	
7	1074027 7.49 87.51 8.55	153284 1.07 12.49 8.58	1227311 8.55	
8	1095528 7.64 87.32 8.72	159137 1.11 12.68 8.91	1254665 8.75	
9	1119220 7.80 87.33 8.91	162386 1.13 12.67 9.09	1281606 8.93	
10	1142819 7.97 87.35 9.10	165440 1.15 12.65 9.26	1308259 9.12	
11	1167744 8.14 87.12 9.30	172565 1.20 12.88 9.66	1340309 9.34	
12	1190060 8.29 86.88 9.47	179763 1.25 13.12 10.07	1369823 9.55	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of int_imp by int						
int imp(ISP:	int(ISP: Time-Invariant)					
Time-Varying)	0	1	Total			
0	1.256E7 87.55 95.73 100.00	559866 3.90 4.27 31.35	1.312E7 91.45			
1	0 0.00 0.00 0.00	1226027 8.55 100.00 68.65	1226027 8.55			
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00			

Table of adj_pd_total_16cat by int					
adj_pd_total_16cat(Adj FFS total, 2016:	int(ISP: Time-Invariant)				
Categorical)	0	1	Total		
-1	3894755 27.15 86.92 31.01	586176 4.09 13.08 32.82	4480931 31.23		
0	1946187 13.57 87.34 15.49	282142 1.97 12.66 15.80	2228329 15.53		
1	3322298 23.16 87.75 26.45	463852 3.23 12.25 25.97	3786150 26.39		
2	1722080 12.00 88.39 13.71	226166 1.58 11.61 12.66	1948246 13.58		
3	1398216 9.75 88.28 11.13	185624 1.29 11.72 10.39	1583840 11.04		
4	277548 1.93 86.87 2.21	41933 0.29 13.13 2.35	319481 2.23		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Frequency Percent Row Pct Col Pct

Table of adj_pd_total_17cat by int				
adj_pd_total_17cat(Adj FFS total, 2017:	int(ISP: Time-Invariant)			
Categorical)	0	1	Total	
-1	3102880 21.63 86.87 24.70	469186 3.27 13.13 26.27	3572066 24.90	
0	2290681 15.97 87.06 18.24	340603 2.37 12.94 19.07	2631284 18.34	
1	3533434 24.63 87.53 28.13	503578 3.51 12.47 28.20	4037012 28.14	
2	1847750 12.88 88.80 14.71	232986 1.62 11.20 13.05	2080736 14.50	
3	1493147 10.41 88.43 11.89	195380 1.36 11.57 10.94	1688527 11.77	
4	293192 2.04 86.91 2.33	44160 0.31 13.09 2.47	337352 2.35	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Table of adj_pd_total_18cat by int			
adj_pd_total_18cat(Adj	int(ISF	P: Time-Inva	ariant)
FFS total, 2018: Categorical)	0	1	Total
-1	2303705 16.06 87.05 18.34	342758 2.39 12.95 19.19	2646463 18.45
0	2514395 17.53 86.95 20.02	377282 2.63 13.05 21.13	2891677 20.16
1	3810680 26.56 87.42 30.34	548550 3.82 12.58 30.72	4359230 30.38
2	2001505 13.95 88.64 15.93	256576 1.79 11.36 14.37	2258081 15.74

Frequency Percent Row Pct Col Pct

Table of adj_pd_total_18cat by int				
adj_pd_total_18cat(Adj FFS total, 2018:	int(ISF	P: Time-Inva	ariant)	
Categorical)	0	1	Total	
3	1616474 11.27 88.33 12.87	213536 1.49 11.67 11.96	1830010 12.76	
4	314325 2.19 86.95 2.50	47191 0.33 13.05 2.64	361516 2.52	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of bh_er2016 by int				
bh_er2016(BH 2016, ER	int(ISP: Time-Invariant)			
(0,1))	0	1	Total	
0	1.248E7 87.01 87.54 99.38	1776427 12.38 12.46 99.47	1.426E7 99.39	
1	78167 0.54 89.20 0.62	9466 0.07 10.80 0.53	87633 0.61	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Table of bh_er2017 by int				
bh_er2017(BH 2017, ER	int(ISP: Time-Invariant)			
(0,1))	0	1	Total	
0	1.249E7 87.03 87.55 99.40	1776241 12.38 12.45 99.46	1.426E7 99.41	
1	75569 0.53 88.67 0.60	9652 0.07 11.33 0.54	85221 0.59	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of bh_er2018 by int				
bh_er2018(BH 2018, ER	H int(ISP: Time-Invariant)			
(0,1))	0	1	Total	
0	1.247E7 86.92 87.55 99.28	1773990 12.36 12.45 99.33	1.424E7 99.28	
1	91020 0.63 88.44 0.72	11903 0.08 11.56 0.67	102923 0.72	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of bh_hosp2016 by int					
hh hagn2016/DII	int(ISP: Time-Invariant)				
bh_hosp2016(BH 2016, Hosp (0,1))	0 1 Total				
0	1.252E7 87.30 87.54 99.71	1782141 12.42 12.46 99.79	1.431E7 99.72		
1	36280 0.25 90.63 0.29	3752 0.03 9.37 0.21	40032 0.28		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Table of bh_hosp2017 by int			
hh haan 2017/DII	int(ISP: Time-Invariant)		
bh_hosp2017(BH 2017, Hosp (0,1))	0	1	Total
0	1.254E7 87.41 87.55 99.83	1783529 12.43 12.45 99.87	1.432E7 99.84
1	20958 0.15 89.86 0.17	2364 0.02 10.14 0.13	23322 0.16
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00

Frequency Percent Row Pct Col Pct

Table of bh_hosp2018 by int			
bh hosp2018(BH	int(ISP: Time-Invariant)		
2018, Hosp (0,1))	0	1	Total
0	1.251E7 87.21 87.55 99.61	1779933 12.41 12.45 99.67	1.429E7 99.62
1	48700 0.34 89.10 0.39	5960 0.04 10.90 0.33	54660 0.38
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00

Frequency Percent **Row Pct** Col Pct

Table of bh_oth2016 by int				
bh_oth2016(BH 2016, Other	int(ISP: Time-Invariant)			
(0,1))	0	1	Total	
0	1.155E7 80.48 87.46 91.92	1654764 11.53 12.54 92.66	1.32E7 92.01	
1	1015019 7.07 88.56 8.08	131129 0.91 11.44 7.34	1146148 7.99	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Table of bh_oth2017 by int				
bh_oth2017(BH 2017, Other	int(ISP: Time-Invariant)			
(0,1))	0	1	Total	
0	1.146E7 79.90 87.47 91.26	1641645 11.44 12.53 91.92	1.31E7 91.34	
1	1098090 7.65 88.39 8.74	144248 1.01 11.61 8.08	1242338 8.66	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of bh_oth2018 by int				
bh_oth2018(BH 2017, Other	int(ISP: Time-Invariant)			
(0,1))	0	1	Total	
0	1.114E7 77.61 87.38 88.65	1607673 11.21 12.62 90.02	1.274E7 88.82	
1	1425702 9.94 88.89 11.35	178220 1.24 11.11 9.98	1603922 11.18	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of ind_cost_rx by int			
	int(ISF	: Time-Inva	ariant)
ind_cost_rx	0	1	Total
0	8765265 61.09 87.40 69.78	1263211 8.80 12.60 70.73	1.003E7 69.90
1	3795819 26.46 87.90 30.22	522682 3.64 12.10 29.27	4318501 30.10
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00

Table of ind_cost_ffs by int					
	int(ISP: Time-Invariant)				
ind_cost_ffs	0 1 Total				
0	5874808 40.95 87.45 46.77	842961 5.88 12.55 47.20	6717769 46.82		
1	6686276 46.60 87.64 53.23	942932 6.57 12.36 52.80	7629208 53.18		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Frequency Percent Row Pct Col Pct

Tabl	Table of ind_cost_pc by int				
	int(ISP: Time-Invariant)				
ind_cost_pc	0 1 Total				
0	8040755 56.04 87.73 64.01	1124875 7.84 12.27 62.99	9165630 63.89		
1	4520329 31.51 87.24 35.99	661018 4.61 12.76 37.01	5181347 36.11		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Frequency Percent Row Pct Col Pct

Table of ind_util_pc by int					
	int(ISP: Time-Invariant)				
ind_util_pc	0 1 Total				
0	7965603 55.52 87.73 63.41	1113641 7.76 12.27 62.36	9079244 63.28		
1	4595481 32.03 87.24 36.59	672252 4.69 12.76 37.64	5267733 36.72		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Table of ind_util_er by int						
	int(ISP: Time-Invariant)					
ind_util_er	0	0 1 Total				
0	1.13E7 78.76 87.47 89.96	1618720 11.28 12.53 90.64	1.292E7 90.04			
1	1261440 8.79 88.30 10.04	167173 1.17 11.70 9.36	1428613 9.96			
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00			

Frequency Percent Row Pct Col Pct

Table of ind_util_bh_o by int				
	int(ISP: Time-Invariant)			
ind_util_bh_o	0 1 Total			
0	1.163E7 81.07 87.47 92.59	1665871 11.61 12.53 93.28	1.33E7 92.68	
1	930463 6.49 88.57 7.41	120022 0.84 11.43 6.72	1050485 7.32	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Frequency Percent Row Pct Col Pct

Table of ind_util_tel by int					
	int(ISP: Time-Invariant)				
ind_util_tel	0 1 Total				
0	1.192E7 83.08 87.49 94.89	1703632 11.87 12.51 95.39	1.362E7 94.95		
1	642042 4.48 88.64 5.11	82261 0.57 11.36 4.61	724303 5.05		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Table of fqhc by int				
	int(ISF	int(ISP: Time-Invariant)		
fqhc	0 1 Total			
0	6839596 47.67 80.43 54.45	1664374 11.60 19.57 93.20	8503970 59.27	
1	5721488 39.88 97.92 45.55	121519 0.85 2.08 6.80	5843007 40.73	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

time	Count	Cumulative Count
1	41,052	41,052
2	43,295	84,347
3	34,612	118,959
4	17,016	135,975
5	11,817	147,792
6	11,692	159,484
7	13,352	172,836
8	24,117	196,953
9	17,707	214,660
10	17,702	232,362
11	18,893	251,255
12	1,342,811	1,594,066

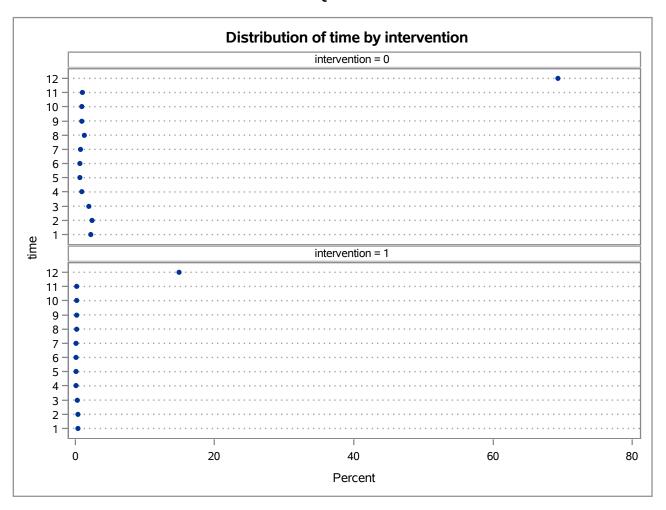
Time Frequency by Member, Intervention (non-varying)

The FREQ Procedure

Frequency Col Pct

Tab	Table of time by intervention			
	ir	nterventio	n	
time	0	1	Total	
1	35884 2.71	5168 1.90	41052	
2	37857 2.86	5438 2.00	43295	
3	30480 2.31	4132 1.52	34612	
4	14824 1.12	2192 0.81	17016	
5	10307 0.78	1510 0.55	11817	
6	10025 0.76	1667 0.61	11692	
7	11373 0.86	1979 0.73	13352	
8	20462 1.55	3655 1.34	24117	
9	14867 1.12	2840 1.04	17707	
10	14730 1.11	2972 1.09	17702	
11	15492 1.17	3401 1.25	18893	
12	1105597 83.64	237214 87.16	1342811	
Total	1321898	272168	1594066	

Time Frequency by Member, Intervention (non-varying)



Frequency Percent Row Pct Col Pct

Table of ind_cost_rx by int					
	int(ISP: Time-Invariant)				
ind_cost_rx	0 1 Total				
0	8765265 61.09 87.40 69.78	1263211 8.80 12.60 70.73	1.003E7 69.90		
1	3795819 26.46 87.90 30.22	522682 3.64 12.10 29.27	4318501 30.10		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Frequency Percent Row Pct Col Pct

Table of ind_cost_ffs by int					
	int(ISP: Time-Invariant)				
ind_cost_ffs	0 1 Total				
0	5874808 40.95 87.45 46.77	842961 5.88 12.55 47.20	6717769 46.82		
1	6686276 46.60 87.64 53.23	942932 6.57 12.36 52.80	7629208 53.18		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Table of ind_cost_pc by int					
	int(ISP: Time-Invariant)				
ind_cost_pc	0 1 Total				
0	8040755 56.04 87.73 64.01	1124875 7.84 12.27 62.99	9165630 63.89		
1	4520329 31.51 87.24 35.99	661018 4.61 12.76 37.01	5181347 36.11		
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00		

Frequency Percent Row Pct Col Pct

Table of ind_util_pc by int								
	int(ISP: Time-Invariant)							
ind_util_pc	0	0 1 Total						
0	7965603 55.52 87.73 63.41	1113641 7.76 12.27 62.36	9079244 63.28					
1	4595481 32.03 87.24 36.59	672252 4.69 12.76 37.64	5267733 36.72					
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00					

Frequency Percent **Row Pct** Col Pct

Table of ind_util_er by int								
	int(ISP: Time-Invariant)							
ind_util_er	0	0 1 Total						
0	1.13E7 78.76 87.47 89.96	1.292E7 90.04						
1	1261440 8.79 88.30 10.04	167173 1.17 11.70 9.36	1428613 9.96					
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00					

Table of ind_util_bh_o by int				
	int(ISP: Time-Invariant)			
ind_util_bh_o	0	1	Total	
0	1.163E7 81.07 87.47 92.59	1665871 11.61 12.53 93.28	1.33E7 92.68	
1	930463 6.49 88.57 7.41	120022 0.84 11.43 6.72	1050485 7.32	
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00	

Indicator DVs by Intervention If DV eq 0 then indicator = 0, > 0 then indicator = 1

The FREQ Procedure

Table of ind_util_tel by int								
	int(ISP: Time-Invariant)							
ind_util_tel	0	0 1 Total						
0	1.192E7 83.08 87.49 94.89	1703632 11.87 12.51 95.39	1.362E7 94.95					
1	642042 4.48 88.64 5.11	82261 0.57 11.36 4.61	724303 5.05					
Total	1.256E7 87.55	1785893 12.45	1.435E7 100.00					

The UNIVARIATE Procedure Variable: cost_rx_tc (Cost FFS Rx: top-coded infl-adj qrtr avg)

Moments				
N	14346977 Sum Weights			
Mean	82.5246514	Sum Observations	1183979275	
Std Deviation	348.811263	Variance	121669.297	
Skewness	4.6293101	Kurtosis	19.7141593	
Uncorrected SS	1.84329E12	Corrected SS	1.74559E12	
Coeff Variation	422.675234	Std Error Mean	0.09208954	

	Basic Statistical Measures				
Location Variability					
Mean	82.52465	Std Deviation	348.81126		
Median	0.00000	Variance	121669		
Mode	0.00000	Range	1873		
		Interquartile Range	5.74810		

Tests for Location: Mu0=0					
Test	Statistic p Value				
Student's t	t 896.1349		Pr > t	<.0001	
Sign	М	2159251	Pr >= M	<.0001	
Signed Rank	s	4.662E12	Pr >= S	<.0001	

Quantiles (Definition 5)				
Level	Quantile			
100% Max	1873.2500			
99%	1873.2500			
95%	219.4878			
90%	51.7868			
75% Q3	5.7481			
50% Median	0.0000			
25% Q1	0.0000			
10%	0.0000			
5%	0.0000			
1%	0.0000			
0% Min	0.0000			

The UNIVARIATE Procedure Variable: cost_rx_tc (Cost FFS Rx: top-coded infl-adj qrtr avg)

Extreme Observations				
Lov	west	Highest		
Value	Obs	Value	Obs	
0	1.43E7	1873.25	1.43E7	
0	1.43E7	1873.25	1.43E7	
0	1.43E7	1873.25	1.43E7	
0	1.43E7	1873.25	1.43E7	
0	1.43E7	1873.25	1.43E7	

The UNIVARIATE Procedure Variable: cost_ffs_tc (Cost FFS total: top-coded infl-adj qrtr avg)

Moments				
N 14346977 Sum Weights 143				
Mean	404.784732	Sum Observations	5807437240	
Std Deviation	1319.76134	Variance	1741770.01	
Skewness	4.34836761	Kurtosis	17.780816	
Uncorrected SS	2.73399E13	Corrected SS	2.49891E13	
Coeff Variation	326.040297	Std Error Mean	0.34842973	

	Basic Statistical Measures				
Loc	Location Variability				
Mean	404.7847	Std Deviation	1320		
Median	13.0278	Variance	1741770		
Mode	0.0000	Range	6878		
		Interquartile Range	161.35012		

Tests for Location: Mu0=0					
Test	Statistic p Value				
Student's t	t 1161.74		Pr > t	<.0001	
Sign	М	3814604	Pr >= M	<.0001	
Signed Rank	s	1.455E13	Pr >= S	<.0001	

Quantiles (Definition 5)			
Level	Quantile		
100% Max	6877.5800		
99%	6877.5800		
95%	1628.5895		
90%	642.7803		
75% Q3	161.3501		
50% Median	13.0278		
25% Q1	0.0000		
10%	0.0000		
5%	0.0000		
1%	0.0000		
0% Min	0.0000		

The UNIVARIATE Procedure Variable: cost_ffs_tc (Cost FFS total: top-coded infl-adj qrtr avg)

Extreme Observations			
Lov	west	High	nest
Value	Value Obs		Obs
0	1.43E7	6877.58	1.43E7
0	1.43E7	6877.58	1.43E7
0	1.43E7	6877.58	1.43E7
0	1.43E7	6877.58	1.43E7
0	1.43E7	6877.58	1.43E7

The UNIVARIATE Procedure Variable: cost_pc_tc (Cost FFS Primary Care: top-coded infl-adj qrtr avg)

Moments					
N	14346977	14346977 Sum Weights			
Mean	35.0977675	Sum Observations	503546863		
Std Deviation	71.9922333	Variance	5182.88166		
Skewness	2.87211701	Kurtosis	8.39975265		
Uncorrected SS	9.2032E10	Corrected SS	7.43587E10		
Coeff Variation	205.119124	Std Error Mean	0.01900664		

	Basic Statistical Measures			
Location Variability				
Mean 35.09777 Std Deviation 71.99223				
Median	0.00000	Variance	5183	
Mode	0.00000	Range	332.67000	
		Interquartile Range	42.86324	

Tests for Location: Mu0=0					
Test	Statistic p Value				
Student's t	t 1846.605		Pr > t	<.0001	
Sign	М	2590674	Pr >= M	<.0001	
Signed Rank	s	6.712E12	Pr >= S	<.0001	

Quantiles (Definition 5)		
Level	Quantile	
100% Max	332.6700	
99%	332.6700	
95%	166.6206	
90%	107.3235	
75% Q3	42.8632	
50% Median	0.0000	
25% Q1	0.0000	
10%	0.0000	
5%	0.0000	
1%	0.0000	
0% Min	0.0000	

The UNIVARIATE Procedure Variable: cost_pc_tc (Cost FFS Primary Care: top-coded infl-adj qrtr avg)

Extreme Observations					
Lowest		Hig	Highest		
Value	Obs	Value	Obs		
0	1.43E7	332.67	1.43E7		
0	1.43E7	332.67	1.43E7		
0	1.43E7	332.67	1.43E7		
0	1.43E7	332.67	1.43E7		
0	1.43E7	332.67	1.43E7		

The UNIVARIATE Procedure Variable: cost_rx_tc (Cost FFS Rx: top-coded infl-adj qrtr avg)

ISP: Time-Invariant=0

Moments				
N	53 Sum Weights		53	
Mean	59.7568451	Sum Observations	3167.11279	
Std Deviation	239.916166	Variance	57559.7668	
Skewness	6.28525032	Kurtosis	42.5564342	
Uncorrected SS	3182364.54	Corrected SS	2993107.88	
Coeff Variation	401.487337	Std Error Mean	32.9550199	

Basic Statistical Measures				
Location Variability				
Mean	59.75685	Std Deviation 239.9161		
Median	0.00000	Variance	57560	
Mode	0.00000	Range	1687	
		Interquartile Range	6.85098	

Tests for Location: Mu0=0					
Test	Statistic p Value				
Student's t	t	1.813285	Pr > t	0.0756	
Sign	M 9		Pr >= M	<.0001	
Signed Rank	s	85.5	Pr >= S	<.0001	

Quantiles (Definition 5)		
Level	Quantile	
100% Max	1686.94000	
99%	1686.94000	
95%	303.04292	
90%	159.74126	
75% Q3	6.85098	
50% Median	0.00000	
25% Q1	0.00000	
10%	0.00000	
5%	0.00000	
1%	0.00000	
0% Min	0.00000	

The UNIVARIATE Procedure Variable: cost_rx_tc (Cost FFS Rx: top-coded infl-adj qrtr avg)

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
0	52	209.661	3
0	51	274.616	4
0	50	303.043	2
0	49	304.526	1
0	48	1686.940	36

The UNIVARIATE Procedure Variable: cost_ffs_tc (Cost FFS total: top-coded infl-adj qrtr avg)

ISP: Time-Invariant=0

Moments				
N	53	Sum Weights	53	
Mean	497.225747	Sum Observations	26352.9646	
Std Deviation	1300.72441	Variance	1691884	
Skewness	4.10415848	Kurtosis	17.3732208	
Uncorrected SS	101081340	Corrected SS	87977967.8	
Coeff Variation	261.596351	Std Error Mean	178.668239	

Basic Statistical Measures				
Location Variability				
Mean	497.2257	Std Deviation	1301	
Median	57.3793	Variance	1691884	
Mode	0.0000	Range	6565	
		Interquartile Range	363.70335	

Tests for Location: Mu0=0					
Test	Statistic p Value				
Student's t	t	2.782955	Pr > t	0.0075	
Sign	M 16.5		Pr >= M	<.0001	
Signed Rank	s	280.5	Pr >= S	<.0001	

Quantiles (Definition 5)		
Quantile		
6565.3800		
6565.3800		
2033.8400		
996.4096		
363.7033		
57.3793		
0.0000		
0.0000		
0.0000		
0.0000		
0.0000		

The UNIVARIATE Procedure Variable: cost_ffs_tc (Cost FFS total: top-coded infl-adj qrtr avg)

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
0	52	1799.64	30
0	51	1900.13	31
0	49	2033.84	29
0	48	6565.38	32
0	47	6565.38	45

The UNIVARIATE Procedure Variable: cost_pc_tc (Cost FFS Primary Care: top-coded infl-adj qrtr avg)

Moments				
N	53	Sum Weights	53	
Mean	47.8747736	Sum Observations	2537.363	
Std Deviation	90.6138278	Variance	8210.86578	
Skewness	2.19870656	Kurtosis	4.11686468	
Uncorrected SS	548440.7	Corrected SS	426965.021	
Coeff Variation	189.272598	Std Error Mean	12.4467665	

Basic Statistical Measures				
Location Variability				
Mean	47.87477	Std Deviation	90.61383	
Median	0.00000	Variance	8211	
Mode	0.00000	Range	320.68000	
		Interquartile Range	67.50952	

Tests for Location: Mu0=0					
Test	Statistic p Value				
Student's t	t 3.846362		Pr > t	0.0003	
Sign	M 10		Pr >= M	<.0001	
Signed Rank	s	105	Pr >= S	<.0001	

Quantiles (Definition 5)		
Level	Quantile	
100% Max	320.6800	
99%	320.6800	
95%	320.6800	
90%	148.1975	
75% Q3	67.5095	
50% Median	0.0000	
25% Q1	0.0000	
10%	0.0000	
5%	0.0000	
1%	0.0000	
0% Min	0.0000	

The UNIVARIATE Procedure Variable: cost_pc_tc (Cost FFS Primary Care: top-coded infl-adj qrtr avg)

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
0	52	175.288	1
0	51	320.680	2
0	49	320.680	31
0	48	320.680	45
0	47	320.680	50