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Community Health Network of Connecticut, Inc.

Cohort 1 Summary Analysis

Cohort 1 - Highest 10% - 25% Highest Cost Members All Service Cost Inclusive Except Nursing Home Cost

Percent of Total Cost	25%		15%		10%	
Paid $ Cutoff (Based on %)	$ 5,735,555,482.67		$ 860,333,322.40		$ 573,555,548.27	
Paid $ Total	$ 1,433,892,417.48		$ 860,431,436.88		$ 573,343,254.79	
Number of Members	7,268		3,200		1,719	
Paid $ per Member	$ 197,288.44		$ 268,884.82		$ 333,533.02	
Medicare/Medcaid Status						
	#	%	#	%	#	%
Medicaid and Medicare (Duals)	3,925	54.0%	1,703	53.2%	948	55.1%
Medicaid Only (Non-Duals)	3,343	46.0%	1,497	46.8%	771	44.9%
HUSKY Program						
HUSKY A	946	13.0%	513	16.0%	361	21.0%
HUSKY B	12	0.2%	5	0.2%	4	0.2%
HUSKY C	5,506	75.8%	2,410	75.3%	1,238	72.0%
HUSKY D	804	11.1%	272	8.5%	116	6.7%
Limited Benefit	-	0.0%	-	0.0%	-	0.0%
Gender						
Males	4,179	57.5%	1,906	59.6%	1,031	60.0%
Females	3,089	42.5%	1,294	40.4%	688	40.0%
Race/Ethnicity						
White/Caucasican Non-Hispanic	5,210	71.7%	2,261	70.7%	1,251	72.8%
Black/African American Non-Hispanic	1,019	14.0%	457	14.3%	239	13.9%
Hispanic	934	12.9%	433	13.5%	207	12.0%
Asian Non-Hispanic	76	1.0%	38	1.2%	15	0.9%
All Other Races/Multiples Races/Unknown	29	0.4%	11	0.3%	7	0.4%
Age Groupings						
0-20	797	11.0%	467	14.6%	344	20.0%
21-64	5,601	77.1%	2,326	72.7%	1,097	63.8%
65+	870	12.0%	407	12.7%	278	16.2%
Practice Setting						
PCMH Non-FQHC	1,529	21.0%	592	18.5%	251	14.6%
Glide Path Non-FQHC	373	5.1%	140	4.4%	77	4.5%
FQHC	1,096	15.1%	444	13.9%	162	9.4%
Practices with No PCMH Recognition	2,476	34.1%	971	30.3%	426	24.8%
Not Attributed	1,794	24.7%	1,054	32.9%	804	46.8%

Notes:

Dates of Service: 1/1/2014-12/31/2014

Run Date/Claims Paid Thru: 2/22/16

Includes crossover claims only; Medicare claims excluded

Pharmacy cost and long term care costs are included in the total dollar metrics

Qlikview	
Total Cost (Qlikview 2/26)	$ 6,934,825,465
Skilled Nursing Facility (Provider Speciality Filter)	$ 1,191,634,235
Total Cost - SNF	$ 5,743,191,230
Dataset	
Total Cost (dataset)	$ 5,735,555,482.67
25% of Total Cost	$ 1,433,888,870.67
15% of Total Cost	$ 860,333,322.40
10% of Total Cost	$ 573,555,548.27
% Difference	0.13%

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Cohort 2 Summary Analysis

Cohort 2 - Highest 10%-25% Hospital Admissions Including BH Admissions

Percent of Total # Admits	25%		15%		10%	
# Admits Cutoff (Based on %)	25,125		15,075		10,050	
Total Admits	25,126		15,075		10,053	
Number of Members	5,927		2,530		1,338	
Admits per Member Average	4.2		6.0		7.5	
Medicare/Medcaid Status						
	#	%	#	%	#	%
Medicaid and Medicare (Duals)	572	9.7%	247	9.8%	140	10.5%
Medicaid Only (Non-Duals)	5,355	90.3%	2,283	90.2%	1,198	89.5%
HUSKY Program						
HUSKY A	1,607	27.1%	542	21.4%	240	17.9%
HUSKY B	12	0.2%	3	0.1%	-	0.0%
HUSKY C	1,822	30.7%	943	37.3%	540	40.4%
HUSKY D	2,486	41.9%	1,042	41.2%	558	41.7%
Limited Benefit	-	0.0%	-	0.0%	-	0.0%
Gender						
Males	2,926	49.4%	1,277	50.5%	689	51.5%
Females	3,001	50.6%	1,253	49.5%	649	48.5%
Race/Ethnicity						
White/Caucasican Non-Hispanic	3,143	53.0%	1,322	52.3%	684	51.1%
Black/African American Non-Hispanic	1,284	21.7%	600	23.7%	357	26.7%
Hispanic	1,391	23.5%	571	22.6%	279	20.9%
Asian Non-Hispanic	65	1.1%	18	0.7%	7	0.5%
All Other Races/Multiples Races/Unknown	44	0.7%	19	0.8%	11	0.8%
Age Groupings						
0-20	846	14.3%	278	11.0%	120	9.0%
21-64	4,770	80.5%	2,110	83.4%	1,154	86.2%
65+	311	5.2%	142	5.6%	64	4.8%
Practice Setting						
PCMH Non-FQHC	703	11.9%	284	11.2%	133	9.9%
Glide Path Non-FQHC	330	5.6%	142	5.6%	79	5.9%
FQHC	1,835	31.0%	826	32.6%	434	32.4%
Practices with No PCMH Recognition	1,816	30.6%	796	31.5%	434	32.4%
Not Attributed	1,243	21.0%	482	19.1%	258	19.3%

Notes:

Dates of Service: 1/1/2014-12/31/2014

Run Date/Claims Paid Thru: 2/22/16

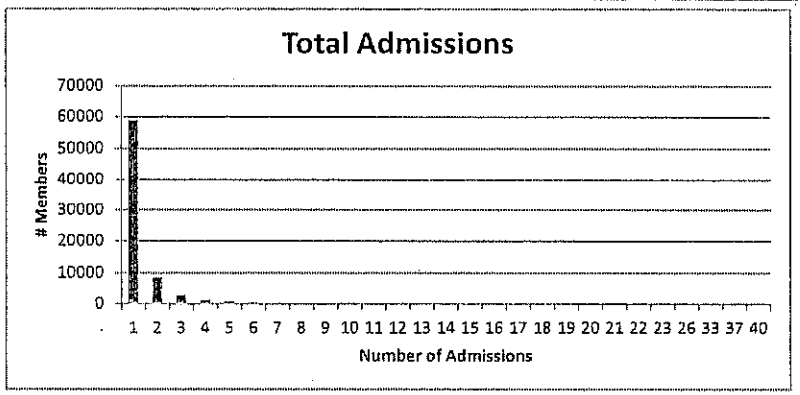
Includes crossover claims only; Medicare claims excluded

Pharmacy cost and long term care costs are included in the total dollar metrics

Inlcudes All Members in Cohort 2

# Admissions	# Members	% of Total	# Admissions	# Members	% of Total
40	1	0.0%	12	37	0.1%
37	1	0.0%	11	35	0.0%
33	2	0.0%	10	81	0.1%
26	1	0.0%	9	87	0.1%
23	1	0.0%	8	120	0.2%
22	1	0.0%	7	215	0.3%
21	3	0.0%	6	316	0.4%
20	1	0.0%	5	612	0.8%
19	4	0.0%	4	1,195	1.6%
18	8	0.0%	3	2,743	3.8%
17	10	0.0%	2	8,638	11.8%
16	9	0.0%	1	58,892	80.6%
15	10	0.0%	Total	73,060	
14	18	0.0%			
13	19	0.0%			

Admissions Summary	
Total # Admits	100,500
25% of Total # Admits	25,125
15% of Total # Admits	15,075
10% of Total # Admits	10,050



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Community Health Network of Connecticut, LLC

Cohort 3 Summary Analysis

Cohort 3 - Highest 10%-25% Emergency Room Visits

Percent of Total # ED Visits	25%		15%		10%	
Total ED Visits Cutoff (Based on %)	168,441		101,064		67,376	
Total ED Visits	168,445		101,069		67,378	
Number of Members	17,678		7,355		3,630	
Average # ED Visits per Member	9.5		13.7		18.6	
Medicare/Medcaid Status						
	#	%	#	%	#	%
Medicaid and Medicare (Duals)	564	3.2%	268	3.6%	151	4.2%
Medicaid Only (Non-Duals)	17,114	96.8%	7,087	96.4%	3,479	95.8%
HUSKY Program						
HUSKY A	8,137	46.0%	2,617	35.6%	1,073	29.6%
HUSKY B	27	0.2%	7	0.1%	1	0.0%
HUSKY C	2,515	14.2%	1,434	19.5%	821	22.6%
HUSKY D	6,999	39.6%	3,297	44.8%	1,735	47.8%
Limited Benefit	-	0.0%	-	0.0%	-	0.0%
Gender						
Males	7,003	39.6%	2,937	39.9%	1,552	42.8%
Females	10,675	60.4%	4,418	60.1%	2,078	57.2%
Race/Ethnicity						
White/Caucasican Non-Hispanic	8,430	47.7%	3,633	49.4%	1,855	51.1%
Black/African American Non-Hispanic	3,045	17.2%	1,353	18.4%	668	18.4%
Hispanic	5,898	33.4%	2,255	30.7%	1,060	29.2%
Asian Non-Hispanic	88	0.5%	25	0.3%	9	0.2%
All Other Races/Multiples Races/Unknown	217	1.2%	89	1.2%	38	1.0%
Age Groupings						
0-20	3,599	20.4%	796	10.8%	307	8.5%
21-64	13,942	78.9%	6,508	88.5%	3,297	90.8%
65+	137	0.8%	51	0.7%	26	0.7%
Practice Setting						
PCMH Non-FQHC	2,050	11.6%	797	10.8%	388	10.7%
Glide Path Non-FQHC	1,217	6.9%	404	5.5%	177	4.9%
FQHC	6,784	38.4%	3,102	42.2%	1,619	44.6%
Practices with No PCMH Recognition	4,599	26.0%	1,806	24.6%	886	24.4%
Not Attributed	3,028	17.1%	1,246	16.9%	560	15.4%

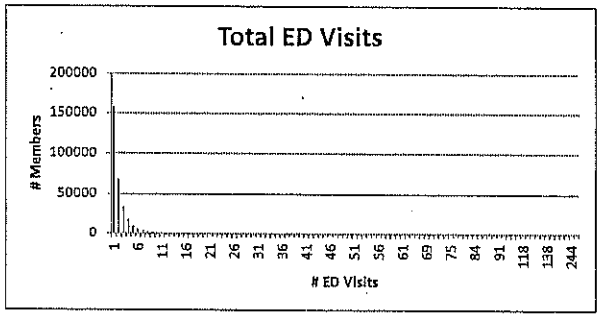
Notes:

Dates of Service: 1/1/2014-12/31/2014

Run Date/Claims Paid Thru: 2/22/16

Includes crossover claims only; Medicare claims excluded

Pharmacy cost and long term care costs are included in the total dollar metrics



Total # ED Visits Summary	
Total # ED Visits	673,762
25% Total # ED Visits	168,441
15% Total # ED Visits	101,064
10% Total # ED Visits	67,376

Includes All Members in Cohort 3

# Visits	# Members	% Total	# Visits	# Members	% Total	# Visits	# Members	% Total	# Visits	# Members	% Total
244	1	0%	75	1	0%	46	4	0%	21	93	0%
242	1	0%	73	1	0%	45	13	0%	20	110	0%
215	1	0%	72	3	0%	44	8	0%	19	114	0%
156	1	0%	71	1	0%	43	8	0%	18	121	0%
147	1	0%	70	1	0%	42	14	0%	17	159	0%
138	1	0%	69	2	0%	41	8	0%	16	202	0%
133	1	0%	68	2	0%	40	11	0%	15	261	0%
128	1	0%	67	2	0%	39	11	0%	14	359	0%
127	1	0%	64	3	0%	38	9	0%	13	420	0%
119	1	0%	63	6	0%	37	6	0%	12	493	0%
118	1	0%	61	3	0%	36	13	0%	11	700	0%
102	1	0%	60	1	0%	35	23	0%	10	1,022	0%
100	1	0%	59	4	0%	34	24	0%	9	1,475	0%
97	1	0%	58	2	0%	33	24	0%	8	2,162	1%
93	2	0%	57	2	0%	32	24	0%	7	3,534	1%
91	1	0%	56	2	0%	31	21	0%	6	5,519	2%
90	1	0%	55	7	0%	30	28	0%	5	9,424	3%
89	3	0%	54	5	0%	29	32	0%	4	17,115	6%
86	2	0%	53	6	0%	28	32	0%	3	32,510	11%
85	1	0%	52	4	0%	27	34	0%	2	67,873	22%
84	1	0%	51	5	0%	26	29	0%	1	157,521	52%
82	3	0%	50	6	0%	25	48	0%		301,909	
80	1	0%	49	7	0%	24	58	0%			
79	2	0%	48	7	0%	23	55	0%			
77	1	0%	47	5	0%	22	65	0%			

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Community Health Network of Connecticut, Inc.

Cohort 4 Summary Analysis

Cohort 4 - Top 10% Members from Cohort 1 (High Cost), Cohort 2 (High Admissions) and Cohort 3 (High ED Visits) *duplicates remove

100% Summary		
Number of Members		6,216
Total Paid $		$670,131,117.06
Average Paid $ per Member		$107,807.45
Medicare/Medcaid Status		
	#	%
Medicaid and Medicare (Duals)	1,205	19.4%
Medicaid Only (Non-Duals)	5,011	80.6%
HUSKY Program		
HUSKY A	1,598	25.7%
HUSKY B	5	0.1%
HUSKY C	2,411	38.8%
HUSKY D	2,202	35.4%
Limited Benefit	-	0.0%
Gender		
Males	3,014	48.5%
Females	3,202	51.5%
Race/Ethnicity		
White/Caucasican Non-Hispanic	3,527	56.7%
Black/African American Non-Hispanic	1,148	18.5%
Hispanic	1,459	23.5%
Asian Non-Hispanic	29	0.5%
All Other Races/Multiples Races/Unknown	53	0.9%
Age Groupings		
0-20	726	11.7%
21-64	5,132	82.6%
65+	358	5.8%
Practice Setting		
PCMH Non-FQHC	714	11.5%
Glide Path Non-FQHC	307	4.9%
FQHC	2,032	32.7%
Practices with No PCMH Recognition	1,630	26.2%
Not Attributed	1,533	24.7%

Cohort 4 Identified Members	
1,719	# Members Identified from Cohort 1
1,338	# Members Identified from Cohort 2
3,630	# Members Identified from Cohort 3
471	# Members Identified in more than 1 Cohort
6,216	

Cohort 4 Members Origin	
98	Cohort 1 10% & Cohort 2 10%
21	Cohort 1 10% & Cohort 2 10% & Cohort 3 10%
11	Cohort 1 10% & Cohort 3 10%
320	Cohort 2 10% & Cohort 3 10%

Identification	# Members	Total Cost	Cost per Member	Total Admissions	Avg Admission per Member	Total IP Cost	IP Cost as % of Total	Total ED Visits	Avg ED Visits per Member	Total ED Cost	ED Cost as % of Total	% of Costs Not Broken Out
In at least 1 of 3 Cohorts	6,216	$670,131,117.06	$107,807.45	13,852	2.23	$217,804,021.59	32.5%	72,305	11.63	$30,514,355.29	4.6%	62.9%
In at least 2 of 3 Cohorts	450	$61,844,171.49	$137,431.49	3,925	8.72	$44,442,752.07	71.9%	9,805	21.79	$5,456,240.50	8.8%	19.3%
In all 3 Cohorts	21	$6,513,199.00	$310,152.33	317	15.10	$3,554,534.97	54.6%	915	43.57	$523,550.07	8.0%	37.4%

Notes:

Dates of Service: 1/1/2014-12/31/2014

Run Date/Claims Paid Thru: 2/22/2016

Includes crossover claims only; Medicare claims excluded

Pharmacy cost and long term care costs are included in the total dollar metrics