Data Summary Report

Highest Utilization: Non-primary care encounters <u>Time Period</u>: January through December 2015

Report Date: May 22, 2017

HEALTH PLANS COMPARISON – 2015 DATA

| Indicator | Anthem | Health Net | Molina | Kaiser |
|--|-------------|-------------|--------|--------|
| Top Aid Codes: | | | | |
| 1. Disabled (60, 64, 6H) | 68% | 56% | 64% | 32% |
| 2. Medi-Cal Expansion (M1, M3, L1) | 20% | 34% | 18% | 24% |
| 3. Aged (10, 14, 1H) | 4% | 0% | 12% | 10% |
| 4. Adult (30, 34, 3N) | 6% | 10% | 6% | 34% |
| Percentage of Medi/Medi | 30% | 6% | 12% | N/A |
| Percentage of enrollees no longer enrolled in 2016 | 25% | 26% | 24% | 14% |
| Three or more ED visits | 54% | 98% | 64% | 100% |
| | 16% had 10+ | 96% had 10+ | | |
| One Inpatient Stay | 100% | 60% | 88% | 72% |
| | 70% had 2+ | 42% had 2+ | | |
| Indication of homelessness | 10% | 16% | 20% | 0% |
| Complex care management | 20% | 6% | 56% | 26% |
| County Mental Health Specialty Services (used County MHP List) | 12% | 10% | 4% | N/A |
| Behavioral Health diagnosis on a non-PCP 2015 claim (exclude Dementia and SUDs.) | 88% | 30% | 50% | 38% |
| Comorbid Conditions | | | | |
| 1. Physical/Behavioral | 88% | 10% | 50% | 38% |
| 2. Diabetes/hypertension | 56% | 0% | 66% | 34% |
| 3. Diabetes/SUD | 34% | 6% | 38% | 10% |
| 4. 3 or more conditions | 98% | 28% | 86% | 66% |
| Chronic Conditions | | | | |
| Substance Use Disorder (SUD) | 62% | 66% | 52% | 22% |
| Major Depressive Disorder | 50% | 24% | 48% | 44% |
| Psychotic Disorder | 22% | 20% | 14% | 6% |
| Bipolar Disorder | 16% | 10% | 14% | 8% |
| Hypertension | 84% | 14% | 92% | 54% |

| • Diabetes | 64% | 10% | 68% | 50% |
|--------------------------|-----|-----|-----|-----|
| Asthma | 24% | 12% | 46% | 38% |
| • COPD | 38% | 16% | 34% | 24% |
| Congestive heart failure | 48% | 8% | 56% | 24% |
| Coronary artery disease | 56% | 4% | 44% | 6% |
| Chronic liver disease | 40% | 2% | 28% | 8% |
| Dementia | 8% | 0% | 6% | 2% |

Data Parameters:

<u>Population</u> – Each plan pulled data for the top 50 utilizers of non-primary care services.

<u>Homelessness</u> – defined differently by each plan.

Complex Care Management – indicates members participating at the time of the data pull.

<u>Plan Mental Health Services</u> – may be difficult to extract data due to imbedded services at some locations, provider training, etc.

County Mental Health Plan – sent plans point in time data on their respective members.

Health Net used a primary diagnosis only for chronic, comorbid, and behavioral health conditions.

See Kaiser Report for more information about Kaiser's definitions and data.

Notes: Molina provided revised 2015 data as of 3/21/17 for all diagnostics. Anthem provided revised 2015 data as of 5/15/17 for all indicators.

2015 Data Summary 2

Data Summary Report

Highest Utilization: Non-primary care encounters – Top 50 Enrollees

Time Period: January through December 2016

Report Date: July 24, 2017

HEALTH PLANS COMPARISON – 2016 DATA

| Indicator | Anthem | Health Net | Molina | Kaiser |
|---|--------|--------------|--------|----------------------------------|
| Top Aid Codes: | | | | |
| 1. Blind/Disabled (20, 60, 64, 6H) | 68% | 64% | 60% | 52% |
| 2. Medi-Cal Expansion (M1,M3,L1) | 24% | 30% | 38% | 34% |
| 3. Aged (10, 14, 1H, 1E) | 8% | 0% | 2% | 2% |
| 4. Adult (30, 34, 3N) | 0% | 6% | 0% | 12% |
| Percentage of Medi/Medi | 14% | 0% | 0% | N/A |
| Percentage of members no longer enrolled in 2017 | 42% | 20% | 38% | 20% |
| Three or more ED visits | 38% | 100% | 66% | 98% |
| | | 100% had 10+ | | |
| One Inpatient Stay | 100% | 66% | 94% | 74% |
| | | 52% had 2+ | | |
| Homelessness | 22% | 14% | 22% | 2% |
| Complex care management (members engaged in complex care management, either through Plan or IPA) | 22% | 26% | 66% | 90% |
| County Mental Health Specialty Services (based on point in time data for December 2016) | 8% | 16% | 2% | N/A |
| Behavioral Health diagnosis on a non-PCP claim (exclude dementia and SUD) | 22% | 66% | 76% | 34% Based on psych consult in ED |
| Comorbid Conditions | | | | |
| Physical/Behavioral (at least one diagnosed physical condition AND one diagnosed behavioral health condition) | 70% | 56% | 74% | 70% |
| 2. Diabetes/hypertension | 60% | 36% | 58% | 36% |
| 3. Diabetes/SUD | 48% | 18% | 48% | 18% |
| 4. 3 or more chronic conditions | 94% | 82% | 98% | 54% |

| Indicator | Anthem | Health Net | Molina | Kaiser |
|--|---|---|--|---|
| Chronic Conditions | All primary and secondary diagnoses on each claim. | All diagnoses from inpatient and ED claims. | Diagnoses from non-PCP claims and hospital encounters. | Diagnoses from any encounter (inpatient and outpatient). |
| • Substance Use Disorder (SUD) | 72% | 52% | 84% | 44% |
| Major Depressive Disorder | 60% | 38% | 70% | 48% |
| Psychotic Disorder | 34% | 42% | 24% | 4% |
| Bipolar Disorder | 6% | 40% | 24% | 12% |
| Hypertension | 86% | 68% | 96% | 48% |
| • Diabetes | 66% | 40% | 60% | 50% |
| Asthma | 32% | 32% | 44% | 42% |
| • COPD | 48% | 24% | 56% | 26% |
| Congestive heart failure | 66% | 22% | 54% | 26% |
| Coronary artery disease | 44% | 10% | 62% | 12% |
| Chronic liver disease | 42% | 4% | 66% | 18% |
| Dementia | 8% | 2% | 30% | 2% |
| 2015 Top 50 Utilizers enrolled with the Plan in 2017 | 76% | 28% | 60% • 14% of the 2015 top 50 utilizers were top utilizers again in 2016. | 70% • Of the 15 no longer enrolled, 6 have expired. • 22% of the 2016 top utilizers were also 2015 top utilizers. |

Homelessness:

<u>Anthem</u> – P.O. Box indicator from County Social Services.

<u>Health Net</u> – Identified by a field on the claim form and the member's address.

Molina – P.O. Box indicator, diagnosis codes, Case Management.

<u>Kaiser</u> – P.O. Box indicator, no address listed, or stated homeless.