### HSB DATASCOPE™

**Diabetes Care Management Report** 

Nevada Public Employees' Benefits Program

July 2021 – June 2022



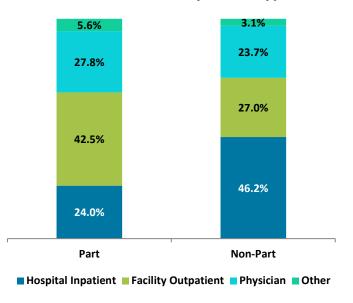


### Diabetes Care Management – Financial Summary

Non-Variance **Summary Participants Participants** Enrollment 301 Avg # Employees 1,976 -84.8% Avg # Members 417 2.493 -83.3% Member/Employee Ratio 1.4 1.3 10.3% Financial Summary **Gross Cost** \$3,868,404 \$34,801,464 Client Paid \$3,118,243 \$30,401,911 **Employee Paid** \$750,160 \$4,399,554 Client Paid-PEPY \$10,351 \$15,389 -32.7% Client Paid-PMPY \$7.470 \$12,193 -38.7% Client Paid-PEPM \$863 \$1,282 -32.7% Client Paid-PMPM \$623 \$1,016 -38.7% High Cost Claimants (HCC's) > \$100k # of HCC's 7 53 HCC's / 1,000 16.8 21.3 0.0% Avg HCC Paid \$187.600 \$306,250 0.0% HCC's % of Plan Paid 42.1% 53.4% 0.0% Cost Distribution - PMPY Hospital Inpatient \$1,796 \$5,630 -68.1% Facility Outpatient \$3,176 \$3,289 -3.4% Physician \$2,078 \$2,891 -28.1% Other \$421 \$383 9.9% \$7,470 \$12,193 -38.7% Total

\*Non-Participant is defined as a member who has been diagnosed with diabetes, but is not enrolled in the program \*Analysis based on active members

#### **Cost Distribution by Claim Type**



# Diabetes Care Management – Utilization Summary

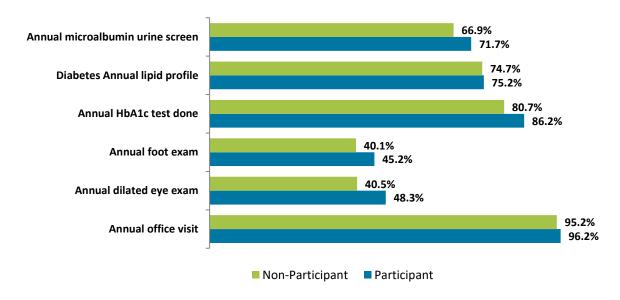
\*Non-Participant is defined as a member who has been diagnosed with diabetes, but is not enrolled in the program

\*Analysis based on active members

| Summary                     | Participants | Non-<br>Participants | Variance |  |  |  |  |  |
|-----------------------------|--------------|----------------------|----------|--|--|--|--|--|
| Inpatient Facility          |              |                      |          |  |  |  |  |  |
| # of Admits                 | 39           | 39 323               |          |  |  |  |  |  |
| # of Bed Days               | 198          | 198 2,176            |          |  |  |  |  |  |
| Paid Per Admit              | \$19,705     | \$19,705 \$41,278    |          |  |  |  |  |  |
| Paid Per Day                | \$3,881      | \$6,127              | -36.7%   |  |  |  |  |  |
| Admits Per 1,000            | 93           | 130                  | -28.5%   |  |  |  |  |  |
| Days Per 1,000              | 474          | 873                  | -45.7%   |  |  |  |  |  |
| Avg LOS                     | 5.1          | 5.1 6.7              |          |  |  |  |  |  |
| # of Admits From ER         | 19           | 177                  | -89.3%   |  |  |  |  |  |
| Physician Office            |              |                      |          |  |  |  |  |  |
| OV Utilization per Member   | 7.4          | 8.0                  | -7.5%    |  |  |  |  |  |
| Avg Paid per OV             | \$83         | \$110                | -24.5%   |  |  |  |  |  |
| Avg OV Paid per Member      | \$619        | \$879                | -29.6%   |  |  |  |  |  |
| DX&L Utilization per Member | 16.6         | 20.6                 | -19.4%   |  |  |  |  |  |
| Avg Paid per DX&L           | \$55         | \$55 \$62            |          |  |  |  |  |  |
| Avg DX&L Paid per Member    | \$908        | \$908 \$1,272        |          |  |  |  |  |  |
| Emergency Room              |              |                      |          |  |  |  |  |  |
| # of Visits                 | 83           | 665                  |          |  |  |  |  |  |
| Visits Per Member           | 0.20         | 0.20 0.27            |          |  |  |  |  |  |
| Visits Per 1,000            | 199          | 199 267              |          |  |  |  |  |  |
| Avg Paid per Visit          | \$1,991      | \$2,792              | -28.7%   |  |  |  |  |  |
| Urgent Care                 |              |                      |          |  |  |  |  |  |
| # of Visits                 | 112          | 920                  |          |  |  |  |  |  |
| Visits Per Member           | 0.27         | 0.27 0.37            |          |  |  |  |  |  |
| Visits Per 1,000            | 268          | 369                  | -27.4%   |  |  |  |  |  |
| Avg Paid per Visit          | \$71         | \$114                | -37.7%   |  |  |  |  |  |

# **Quality Metrics**

|           |                                  | Participant          |                    |                           |                     | Non-Participant      |                    |                           |                     |
|-----------|----------------------------------|----------------------|--------------------|---------------------------|---------------------|----------------------|--------------------|---------------------------|---------------------|
| Condition | Metric                           | #Members<br>in Group | #Meeting<br>Metric | #Not<br>Meeting<br>Metric | % Meeting<br>Metric | #Members<br>in Group | #Meeting<br>Metric | #Not<br>Meeting<br>Metric | % Meeting<br>Metric |
| Diabetes  | Annual office visit              | 290                  | 279                | 11                        | 96.2%               | 2,383                | 2,268              | 115                       | 95.2%               |
|           | Annual dilated eye exam          | 290                  | 140                | 150                       | 48.3%               | 2,383                | 964                | 1,419                     | 40.5%               |
|           | Annual foot exam                 | 290                  | 131                | 159                       | 45.2%               | 2,383                | 956                | 1,427                     | 40.1%               |
|           | Annual HbA1c test done           | 290                  | 250                | 40                        | 86.2%               | 2,383                | 1,924              | 459                       | 80.7%               |
|           | Diabetes Annual lipid profile    | 290                  | 218                | 72                        | 75.2%               | 2,383                | 1,781              | 602                       | 74.7%               |
|           | Annual microalbumin urine screen | 290                  | 208                | 82                        | 71.7%               | 2,383                | 1,594              | 789                       | 66.9%               |



All member counts represent members active at the end of the report period.

Quality Metrics are always calculated on an incurred basis.

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