## Dashboard User: Population Health Tile

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| SACVALLEY <br> MEDSHARE |

Population Health intended for use to identify and plan for population health needs on a defined geographic regional basis, not restricted to client specific population. Data displayed has been modified to comply with HIPAA de-identification rules.

Potential Use: Identify high population for a geographic region with certain high risk or "at risk" diagnoses or lab values.
Community health resource coordination and planning.

## Current Criteria

1. A1c Poor Control are patients with a diagnosis of Diabetes and a lab value for Hemoglobin A1c that is $9 \%$ or greater.
2. A1c Range 5.7-6.4\% criteria is patients without Diabetes and a lab value of Hemoglobin A1c in the defined range. It identifies "at risk" patients.
3. Acute Myocardial Infarction lists patients treated with a diagnosis of Acute MI as defined on the Appendix.
4. BG 100-125 lists patients who are not diabetic and have a blood glucose within the $100-125 \mathrm{mg} / \mathrm{dl}$ range, another "at risk" for diabetes indicator.
5. BG>125 displays non-diabetic patients with blood glucose higher than $\mathbf{1 2 5} \mathbf{~ m g} / \mathrm{dl}$. Potentially at even higher "risk" for diabetes.
6. Diabetes: All patients in population with diagnosis of Diabetes.
7. Heart Failure: Patients identified with diagnosis of Heart Failure (see Appendix for specific codes)
8. Hypertension: Patients identified with Essential Hypertension
9. Ischemic Heart Disease: Patients diagnosed with ischemic heart disease condition.
10. Prediabetes: Patients who were diagnosed with certain Pre-Diabetic diagnoses, Impaired Glucose Tolerance

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11. Stroke Transient Ischemic Attack (TIA): Those with a diagnosed condition of Stroke or TIA in the patient population.
12. Tobacco Use Disorder: Those with a record of Tobacco Use.


Regions are organized to include populations of at least 20,000 residents to comply with HIPAA deidentification rules. Mouse over provides number of patients with condition.

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The second tab of Population Health displays information for counties in with greater than 20,000 residents.

