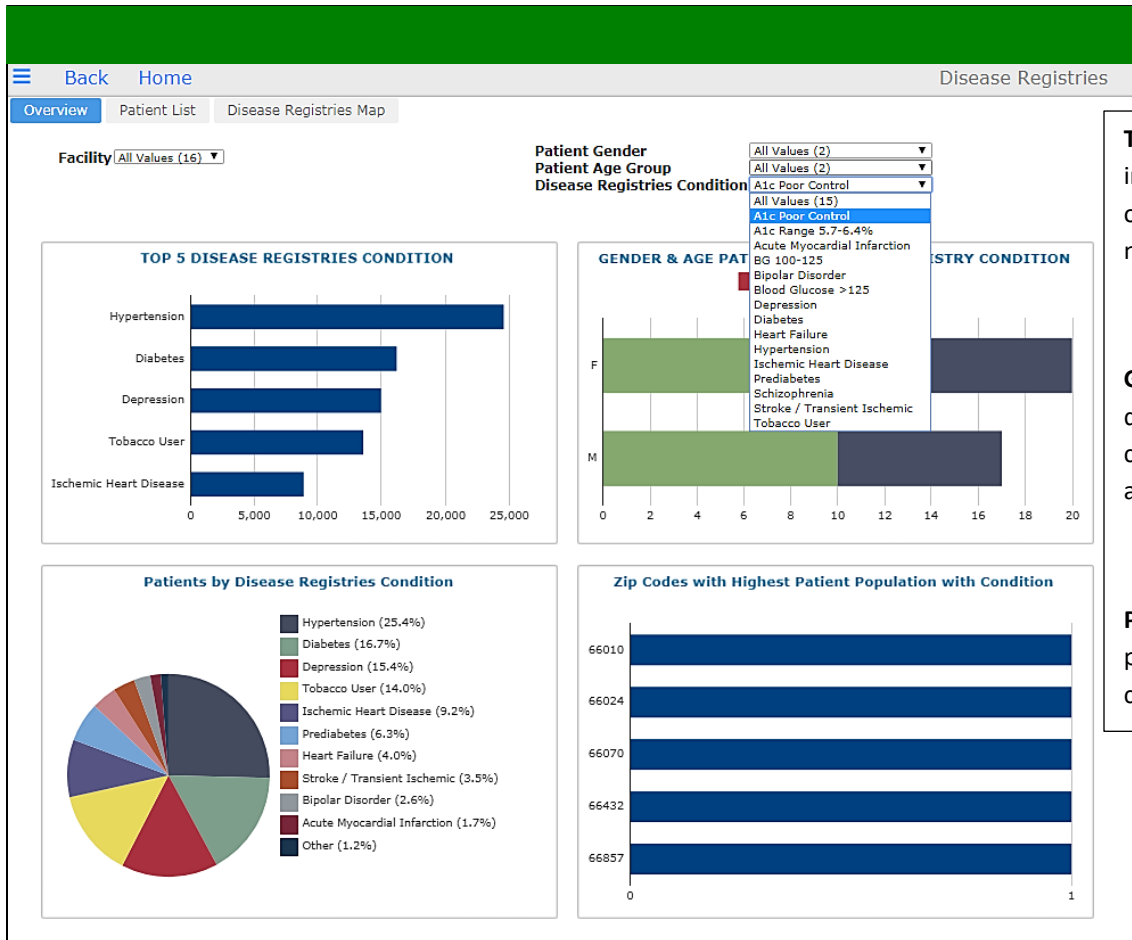




Dashboard User: Disease Registry Tile



Top 5 Conditions: Display in descending order. Hover over provides summary number of patients.

Gender and Age: Displays distribution for selected condition. Filter by gender and 4 age ranges.

Pie Chart: Displays the prevalence of the disease conditions in the client

Disease registries display a list of patients in the population that meet the defined criteria. **This differs from High Risk** patients in that patients on this list may have only 1 condition and no Emergency Department activity.

Potential Use: Identify high population with certain high risk or "at risk" diagnoses or lab values. Currently criteria are listed in the selections. See the Appendix for ranges of codes.

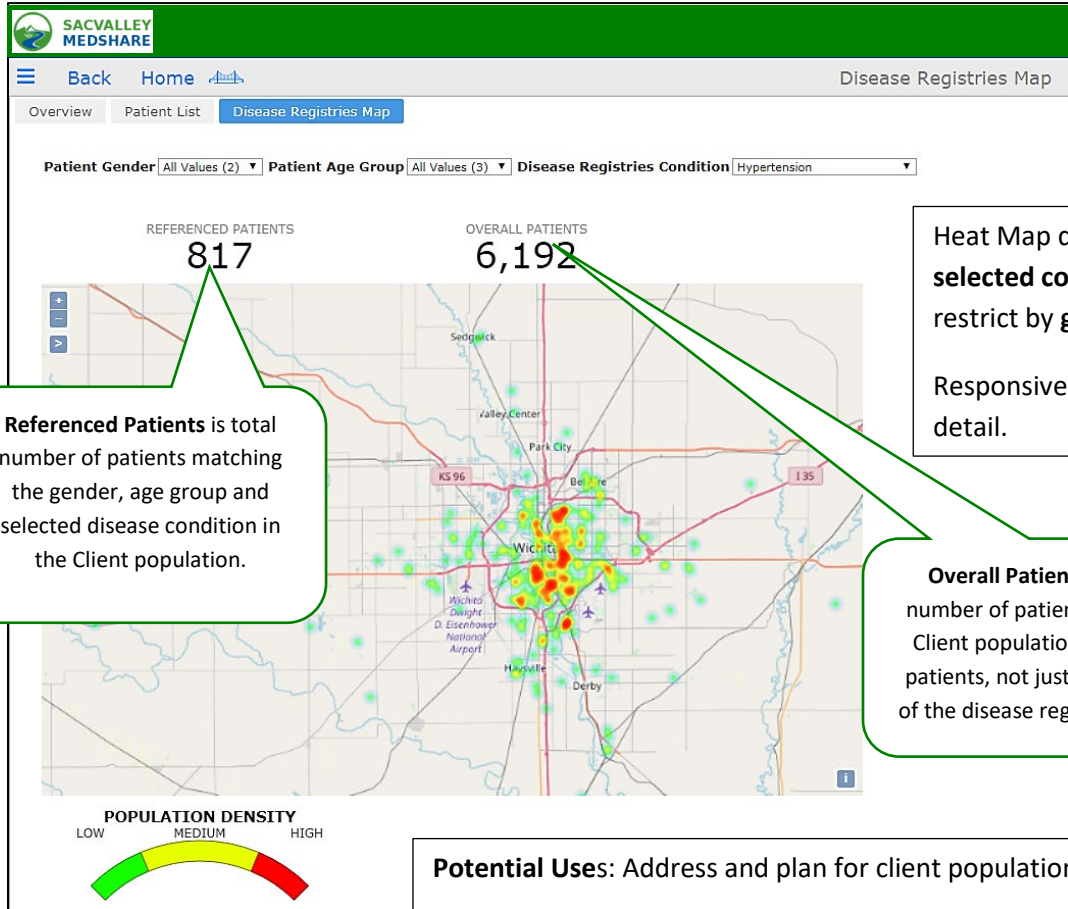
1. **A1c Poor Control** are patients with a **diagnosis of Diabetes** and a lab value for **Hemoglobin A1c that is 9% or greater**.
2. **A1c Range 5.7-6.4%** criteria is patients **without Diabetes** and a **lab value of Hemoglobin A1c** in the defined range. It identifies "at risk" patients.



- Acute Myocardial Infarction** lists patients treated with a **diagnosis of Acute MI** as defined on the Appendix.
- BG 100-125** lists patients who are **not diabetic** and have a **blood glucose** within the 100-125 mg/dl range, another "at risk" for diabetes indicator.
- BG>125** displays **non-diabetic patients** with **blood glucose higher than 125 mg/dl** . Potentially at even higher "risk" for diabetes.
- Diabetes:** All patients in population with **diagnosis of Diabetes**.
- Heart Failure:** Patients identified with diagnosis of **Heart Failure** (see Appendix for specific codes)
- Hypertension:** Patients identified with **Essential Hypertension**
- Ischemic Heart Disease:** Patients diagnosed with **ischemic heart disease** condition.
- Pre diabetes:** List of patients who were diagnosed with certain **Pre-Diabetic diagnoses**, Impaired Glucose
- Stroke Transient Ischemic Attack (TIA):** Those with a diagnosed condition of **Stroke or TIA** in the patient population.
- Tobacco User:** Those with a confirmed diagnosis of Tobacco Use (does not include counseling).
- Bipolar Disorder:** Patients diagnosed with **Bipolar Disorder**.
- Schizophrenia:** patients in population diagnosed with **Schizophrenia**.

Patient Lists for each condition may be generated from the charts, selection from the available filters or use of the Patient List tab.

#	Name	DOB	Sex	Ethnicity	Race	Patient Zip	Facility	Disease Registries Condition	Recent Reference	Most Recent Time
37										
30	1955759, Patient	12/07/1940	M	Not Hisp	White			Acute Myocardial Infarction		2015-07-10 08:56:00
12	722661, Patient	10/30/1961	F	Not Hisp	White	67901		BG 100-125		2016-08-27 13:31:00
16	1016354, Patient	01/05/1957	F	Not Hisp		67519		Bipolar Disorder		2016-06-18 07:21:00
35	2230149, Patient	05/02/1954	M	Not Hisp		67623		Blood Glucose >125		2016-08-21 09:11:00
28	1819696, Patient	07/11/1953	M	Not Hisp	White			Depression		2016-06-18 07:21:00
26	1658742, Patient	04/20/1968	M			67005		Diabetes		2016-08-21 09:11:00
1	122746, Patient	11/22/1979	F	Hispanic	White	67208		Heart Failure		2015-05-21 16:37:00
8	487561, Patient	04/20/1977	F	Not Hisp				Hypertension		2018-01-08 06:56:00
20	1192492, Patient	04/16/1957	F	Not Hisp		66070		Ischemic Heart Disease	10.7	2015-07-16 18:36:00
5	436854, Patient	06/03/1949	F	Not Hisp	White			Prediabetes	10.9	2017-02-19 11:36:00
21	1246756, Patient	06/29/1937	M	Not Hisp	White			Schizophrenia	10.9	2016-11-18 11:36:00
31	1964607, Patient	09/10/1974	M	Not Hisp				Stroke / Transient Ischemic	10.9	2018-05-18 11:36:00
10	577877, Patient	06/04/1975	M	Central				Tobacco User	11	2015-02-18 10:44:00
15	1011038, Patient	08/17/1950	F	Not Hisp					11.3	2016-10-07 15:32:00



Referenced Patients is total number of patients matching the gender, age group and selected disease condition in the Client population.

Heat Map display of patients with **selected conditions**. **Options** to restrict by **gender and age**.
Responsive zoom to street level detail.

Overall Patients is the total number of patients found in the Client population. Includes all patients, not just those with any of the disease registry conditions.

Potential Uses: Address and plan for client population health needs
Identify geographic area for specific disease clusters.
Tool to identify locations for service needs and/or expansion.