

SOCIODEMOGRAPHIC DATA IMPROVEMENT AT

M HEALTH FAIRVIEW

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WHY FOCUS ON SOCIODEMOGRAPHIC DATA?

It is foundational to promoting health equity, as it helps us...



Understand the populations we serve

Ensures a culturally sensitive and appropriate approach



Ensure appropriate resources

Language services, food services, spiritual health, education/outreach, staff



Eliminate inequalities that result from differences in heatlth status

- Identify disparities in quality outcomes
- Informs improvement efforts



Promote standardization of processes across the system

AREAS OF FOCUS

Acute care and Ambulatory care settings

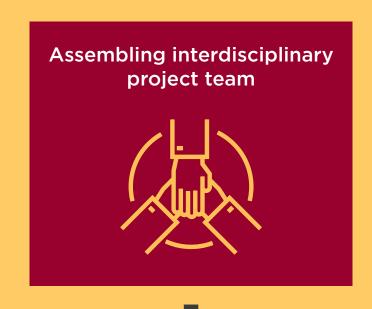
Race **Ethnicity** Language

Sexual Orientation Gender Identity

Social Determinants Employment Housing Status Education

ASIAN

WHERE WE ARE NOW









DATA INTEGRITY CONCERNS

How we know it needs to improve

- Definitions of and process for entering race, ethnicity, and language are not standard across sites
- Very challenging to understand who we are serving on an aggregate level
- Gender identity largely missing
- Sexual orientation requires further review



BIRACIAL Only options for ethnicity at St. John's & Joe's: **HISPANIC/LATIN-X NOT HISPANIC/LATIN-X**





LARGEST GROUPING AFTER MAJORITY POPULATION



MULTIDISCIPLINARY TEAM – WHO IS INVOLVED?

It is a large scale, cross-disciplinary effort



Registration

(Call Center)





Providers/Nurses/ **Clinic Staff Support**



Quality & Process Improvement



Experts

Equity & Inclusion



Education



Cultural **Brokers**



GOALS AND MILESTONES

Standardizing collection of and improving collection compliance with patient sociodemographic data to reduce blanks, errors, unknown, patient refusal.



MILESTONES:

- 1. Design and implement standardized process for capturing sociodemographic variables on patients who enter our system
- 2. Establish target for compliance with process and mechanism to audit

GOALS:

- 1. Establish way to align data to be able to measure disparities in quality-specific outcomes
- 2. Statistically significantly reduce the amount of blanks, choose not to answer, or unknown answers





WHERE WE ARE GOING - IMPROVEMENT WORK -

Establish standard process for Race-Ethnicity-Language data collection and entry

- Clear definitions of what constitutes race, ethnicity
- Align EMR to support
- Develop appropriate balancing metrics

Ensure voice of customer

- Patients understand why reporting these data are of benefit to them
- Patients feel supported and safe to self-identify their sociodemographic statuses

Staff training

- Ensure staff are equipped to appropriately ask
- these questions • Foster engagement in equity initiatives

Implement standardized processes across the system

• Establish metrics that can measure desired process and outcome targets



- Spread REL processes, where applicable, to SOGI
- and social determinants • Processes may differ in collection of these data











