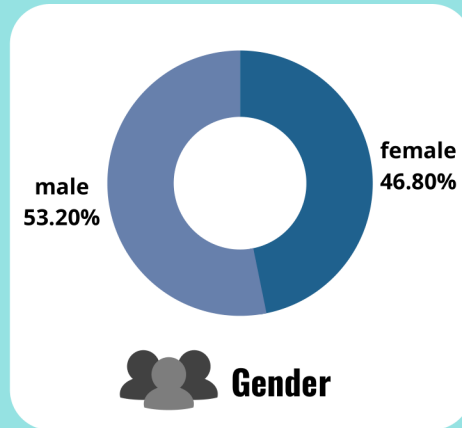
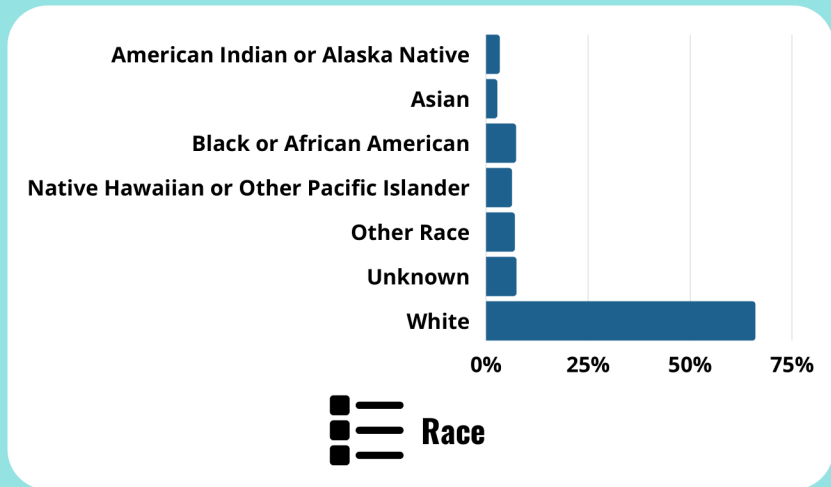
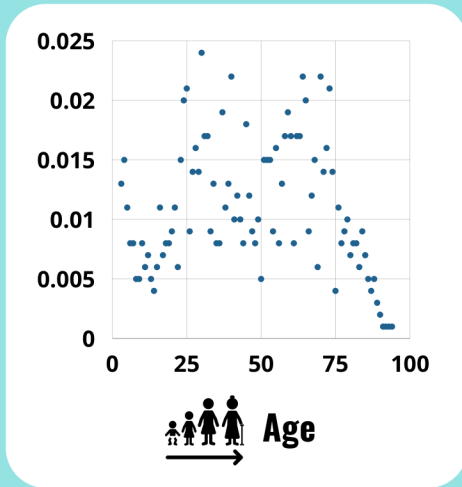


Analyzing Syntegra's Sample EHR Data of 1K Patients for Real Distributions



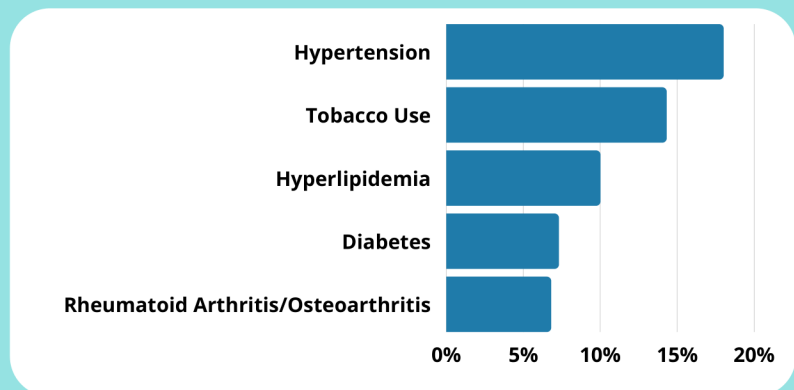
DEMOGRAPHICS DISTRIBUTION

Categorical data elements have realistic distributions.



CHRONIC CONDITIONS

Prevalence of the top 5 chronic conditions.

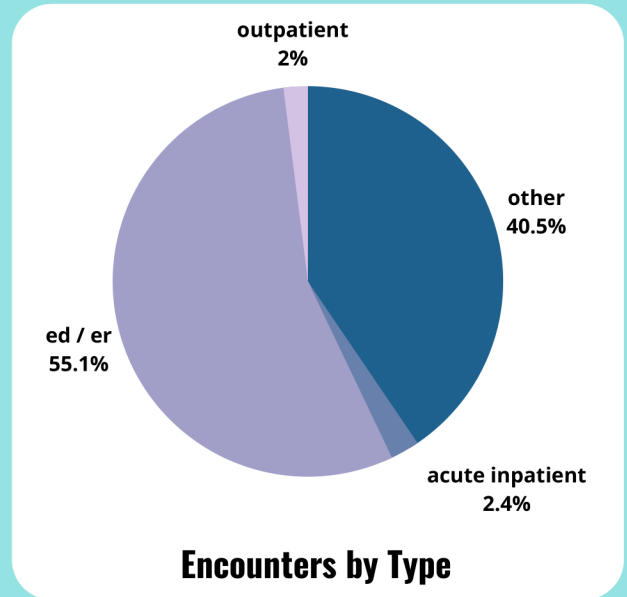
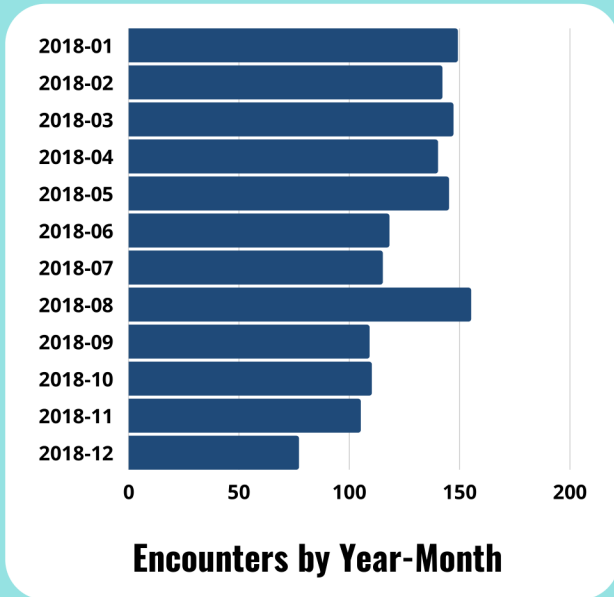


Analyzing Syntegra's Sample EHR Data of 1K Patients for Real Distributions



CLINICAL ENCOUNTERS

Realistic distribution and frequency of encounters (limited to one year).



PROCEDURES

Top 5 Procedure Codes:

- 3E033GC Introduction of Other Therapeutic Substance into Peripheral Vein
- 3E0234Z Introduction of Serum, Toxoid and Vaccine into Muscle
- 10E0XZZ Delivery of Products of Conception
- 0VTTXZZ Resection of Prepuce
- 4A1HXCZ Monitoring of Products of Conception, Cardiac Rate

113
Distinct
Procedure
Codes

CONDITIONS

Top 5 Condition Codes:

- I10 Essential (primary) hypertension
- Z79.899 Other long term (current) drug therapy
- F17.210 Nicotine dependence, cigarettes, uncomplicated
- E78.5 Hyperlipidemia, unspecified
- E11.9 Type 2 diabetes mellitus without complications

1,329
Distinct
Condition
Codes

