🫀 Heart Failure Analytics Dashboard

Analyzing 2,008 patients from PhysioNet Dataset

Filter Patients

Gender

Male ✕   Female ✕   ⊗ ⌄

Ward

Cardiology ✕

GeneralWard ✕   ⊗ ⌄

ICU ✕   Others ✕

Filtered: 2,008 / 2,008 patients

📊 KPIs   👥 Demographics   💊 Prescriptions   🏥 Hospital   💔 CardiacComplications   🔬 Labs & GCS

👥 Demographics Analysis

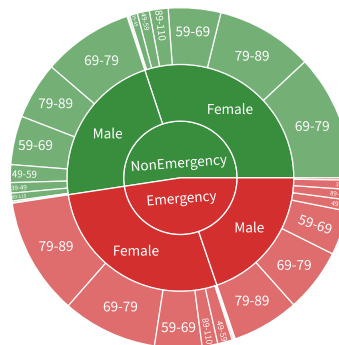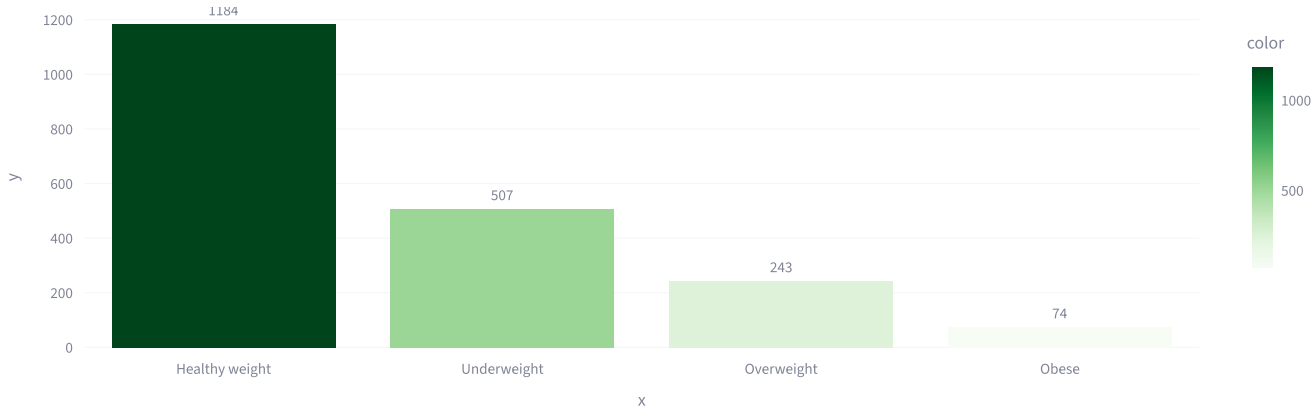| Female %	Most Common Age Group	Urban %	Diabetes %
57.9%	69-79	83.2%	23.2%

Emergency Admissions by Gender & Age

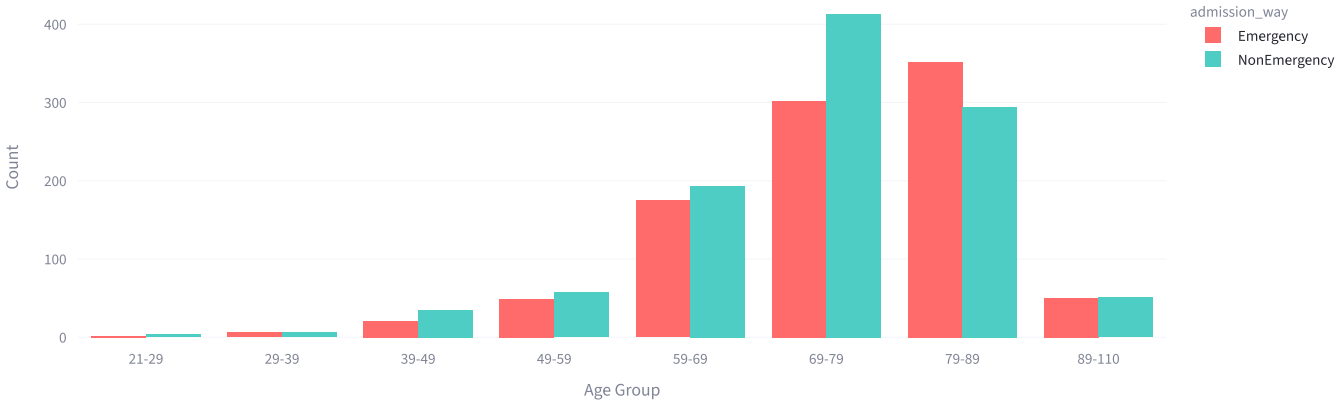**Emergency vs Non-Emergency by Gender & Age**

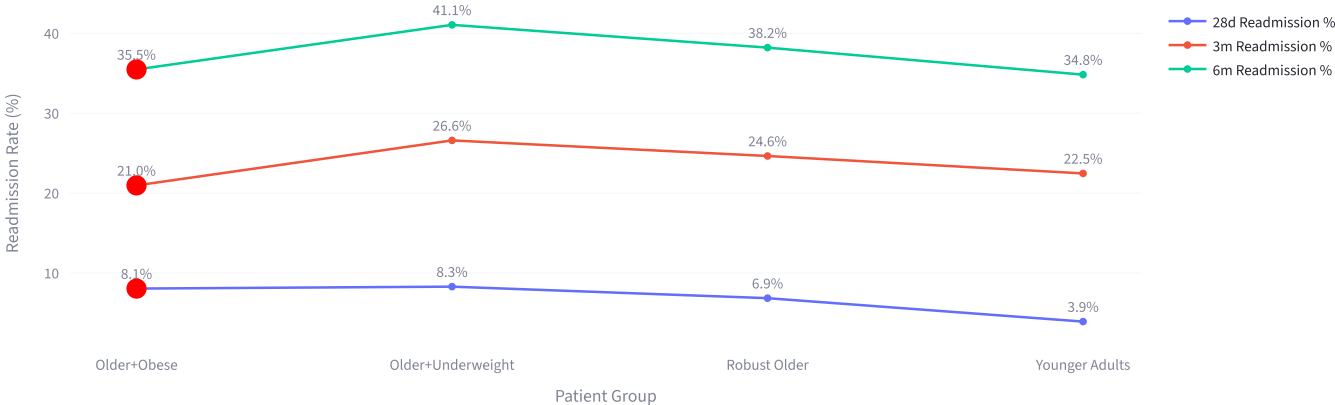# BMI Distribution

BMI Category Distribution

Emergency Admissions by Age Category

Emergency vs Non-Emergency by Age

Readmission Rates by Patient Group

Readmission Rates by Patient Group (Older+Obese Highlighted)

Legend:
- 28d Readmission %
- 3m Readmission %
- 6m Readmission %

Patient Group	28d Readmission %	3m Readmission %	6m Readmission %
Older+Obese	8.1%	21.0%	35.5%
Older+Underweight	8.3%	26.6%	41.1%
Robust Older	6.9%	24.6%	38.2%
Younger Adults	3.9%	22.5%	34.8%

Diabetes Impact on Mortality & Readmissions

Legend:
- Diabetes
- Non-Diabetes

Timepoints: In-Hospital, 28d, 3m, 6m, 6m Emergency Return