Understanding the Burden of Heart Failure





6.7 million

Americans over 20 years of age

21% *********

8.5 million

American adults affected by 2030

Heart Failure **affects 6.7 million Americans** over the age of 20

By 2030, this number is expected to **rise to 8.5 million Americans**



4 pillars of GDMT



Guideline-directed medical therapy with a 4-drug regimen increases survival, reduces morbidity, and improves health status and patient quality of life.



Increases years of survival



Increases years free from cardiovascular death



Less heart failure hospitalization



Improves the patients' quality of life



- Evidence-based β-blockers
- Mineralocorticoid receptor antagonists
- Sodium-glucose co-transporter 2 inhibitors

Guideline-directed medical therapy (or GDMT) including the 4 medication classes above is strongly recommended for **heart failure patients with reduced ejection fraction.**



Heart failure is the leading cause of hospitalization in adults aged 65 years and older



1 in 4 will be readmitted to the hospital within the first 30 days

Prevent Admissions and Readmission

Prevention of admissions and readmissions for Heart Failure is a main healthcare priority. The transition from hospital to home has been termed the "vulnerable period" and has been a major focus of readmission prevention efforts.





