

Community Paramedicine at Home (CP@home) is a **primary-care home visit program** conducted by trained community paramedics

Program objectives: **Chronic disease prevention and management and health promotion**

Eligible Populations



Frequent EMS Callers

≥ 3 calls within 6 months &
≥ 1 call within 1 month for an ambulance



Lift Assist Callers

≥ 1 call for lift assist within 1 month

CP@home Randomized Controlled Trial

4 Regions
2284 eligible participants

CP@home

~~CP@home~~

1025 Intervention

737
Frequent Callers

288
Lift Assist



70 years

53% female

994 Control

701
Frequent Callers

293
Lift Assist



70 years

52 % female

CP@home Intervention



Health Risk
Assessments



Health
Promotion
and
Education

Community
Paramedics

Referral to
Community
Resources

Report Back to
Family Physicians



OUTCOMES OF CP@home[®]



reduced



ambulance calls among
frequent callers

13 fewer 911 calls per 100 people



reduced



lift assist calls

114 fewer 911 calls per 100 people

CP@home[®]



Allows for:

- Better healthcare at home
- Improved chronic disease management
- Reduced hospitalization

