

## Social Determinants of Health (SDoH) and Chronic Conditions Across a PERS Population



Social determinants of health (SDoH) are the places where people live, learn, work and play that affect a wide range of quality of life and health outcomes. Understanding the likelihood of negative SDoH factors may impact how individuals, providers and health plans approach care, which is why Modivcare has invested in a deeper understanding of these factors with our members and health plan and state partners.

In our ongoing studies across several months and thousands of individuals, Modivcare examined the prevalence of unmet social needs within a representative Medicare personal emergency response system (PERS) population.

out of nearly 3,500 unique individuals



21% had unmet social need

## Risk Score

is based on our experience with engagement over time and used as an indicator of potential need for health plans and case management team partners.



36%

Risk Score >1
More likely to have an unmet SDoH

215%

Risk Score >2
More likely to have an unmet SDoH

## Chronic Conditions

> 1 Chronic Disease

30% more likely to have an unmet SDoH

> 2 Chronic Diseases

more likely to have an unmet SDoH

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