GC-SDOH-28: Caregiver-Specific Social Determinants Instrument

28 Questions | 8 Domains | 73% Completion Rate (vs. ~40% traditional surveys)

Financial Strain (5Q)

Have you reduced work hours due to caregiving?

2+ Yes → pressure

Housing Security (3Q)

Do you have accessibility concerns in your home?

2+ Yes → pressure

Transportation (3Q)

Do you have reliable transportation to appts?

2+ Yes → pressure

Social Support (5Q)

Do you feel isolated from friends and family?

3+ Yes → pressure

Healthcare Access (4Q)

Have you delayed your own medical care?

2+ Yes → pressure

Food Security (3Q)

Have you worried about running out of food?

1+ Yes → CRISIS

Legal/Admin (3Q)

Do you have legal docs (POA, directives)?

2+ Yes → pressure

Technology Access (2Q)

Do you have reliable internet access?

 $No \rightarrow limits RCS$

Conversational Delivery via SMS

Chunked across 6-8 turns over 2-3 days | Progressive disclosure | 24h cooldown after 2 failed attempts

Scoring: Binary (Yes=100, No=0)

Reverse-score positive items

Validation: r=0.68 (CWBS), r=0.71 (REACH-II)

Convergent validity demonstrated