

Data Infrastructure for Measuring the Care Economy

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Data Sources

Family Caregivers

- Health and Retirement Study
- •National Health and Aging Trends Study + National Study of Caregiving
- •American Time Use Survey
- •AP-NORC Surveys
- •Veterans Health Administration electronic health records, administrative claims, survey data, and semi-structured interviews

Direct Care Workers

- American Community Survey
- Current Population Survey
 - Annual Social and Economic Supplement
- •Occupational Employment and Wage Statistics
- Quality Workforce Indicator
- Statistics of US Business
- Payroll-Based Journal
- •State-based Electronic Visit Verification (EVV) systems



Key Take-Aways



Inconsistent identification and definition of caregivers (both paid and unpaid)



Small sample sizes



Limited data linkages to caregiver assessments/needs and patient outcomes



Caregiver & Care Recipient Baseline Characteristics

- 1. Demographics
- 2. Health Status
- 3. Economic Status
- 4. Health Insurance
- 5. Relationship
- 6. Cultural norms

Caregiver Activities

- 1. Clinical
 - Knowledge
- 2. Psychological
 - Self-efficacy
 - Coping
- 3. Support seeking
- 4. Quantity of caregiving

Caregiver Outcomes

- 1. Psychological Health
- 2. Physical Health
- 3. Health Care Use
- 4. Economic Status

Care Recipient Outcomes

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Adapted Organizing Framework for Caregiver Interventions



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Caregiving Workforce



