4.A. Author matrix. Please complete the authorship matrix affirming which roles each author has fulfilled. To be listed as an author, persons should have made contributions in both of the shaded areas; all others should be acknowledged as contributors. In the box in 4.B., we invite you to name other contributors. In addition, you may use the box in 4.B. if you wish to name other kinds of contributions by authors.

Section 4 A. and B. will be made available in the electronic version of accepted manuscripts.

*You may wish to copy the author's names from the box on page 2.

Manuscript Number: 07-0476	Each author must check at least one blue box showing important contributions to:			& check contributions in at least one orange box:	
Name of Each Author*	Conception and design	Acquisition of data (arranging for or obtaining)	Analysis and interpretation of data	Drafting the manuscript	Critical revision for important intellectual content
Orna Intrator	Х	Х	Х	Х	Х
Mark Schleinitz	Х		Х	Х	Х
David Grabowski			Х	Х	Х
Jacqueline Zinn			Х	Х	Х
Vincent Mor	Х	Х	Х	Х	Х

Section 4.B. Other Contributions

Some research projects involve very extensive teams with many people who do not meet the criteria for authorship but who have contributed importantly to the work. The box below is designed to acknowledge other types of contributions. As appropriate, use this box to name other people who have made important contributions to the work reported in this manuscript. You may choose to also name authors as contributing in these areas.

Please name contributors to be acknowledged for: Statistical analysis: Data collection (under supervision) Zhanlian Feng Interviewing (under supervision) Nancy Grossman Programming and data management Jeffrey Hiris, Chris Brostrup-Jensen Editing for presentation or style Obtaining funding Administrative, technical, or material support Supervision of research staff Other: (specify Comments) We particularly appreciate helpful comments by Pedro Gozalo, David Gifford, and Susan Miller. We would also like to thank Ning Wu and Yuwei Cang for conducting some of the earlier analyses.

INSTRUCTIONS: THE CORRESPONDING AUTHOR MUST FILL OUT SECTION 5.

5. Joint Acknowledgment/Disclosure Statement. Please enter a 1-3 paragraph statement that acknowledges all forms of financial and material support for the project, the roles of key individuals who should be recognized; (this may or may not extend to everyone listed as contributors.) Please also include summary statements about what you feel are the conflicts of interests and disclosures without which some readers may feel that important relevant information is being withheld. The editors will determine whether these disclosures are sufficient or excessive and may return a revised version. All authors will need to approve the final version.

Section 5 will be made available in both the electronic and print version of accepted manuscripts.

Joint Acknowledgement/Disclosure Statement:

Data made available by CMS under Data Use Agreement #12432. Supported in part by National Institute on Aging (NIA) Grants R01 AG20557 and AG023622. Mark Schleinitz was supported in part by BIRCWH grant HD43447, administered through Women and Infants' Hospital, Providence, RI. David Grabowski was supported in part by an NIA career development award (K01 AG024403). No funding source played a role in the design or conduct of the study, the collection, analysis or interpretation of data, or the preparation, review or approval of this manuscript. A preliminary version of this study was presented at the 2004 annual meeting of the Gerontological Society of American in Washington, D.C.

The corresponding author should obtain permission to name all individuals named in an Acknowledgment or the Contributorship Section because readers may infer their endorsement of data and conclusions.

The corresponding author must check the box below to affirm his/her certification that:

- all persons who have made substantial contributions to the work reported in this manuscript (e.g., data collection, analysis, or writing or editing assistance) but who do not fulfill the authorship criteria are named with their specific contributions in the Contributorship Box associated with the manuscript.
- all persons named in the Contributorship box have provided me with permission

to be named.

- no other persons have made substantial contributions to this manuscript.
- all authors have approved the Joint Acknowledgement/Disclosure Statement intended for publication and the author matrix.

 \mathbf{x} I, the corresponding author, certify that the above statements are true.

(Adapted, with permission, from the Journal of the American Medical Association, 2006)