

ORIGINAL REPORTS FROM THE NIA-SPONSORED PEP STUDY

Epidemiology of Disability

1. Gill TM, Hardy SE, Williams CS. Underestimation of Disability in Community-living Older Persons. J Am Geriatr Soc 2002; 50:1492-1497.
2. Gill TM, Kurland B. The Burden and Patterns of ADL Disability Among Community-living Older Persons. J Gerontol Med Sci 2003; 58A:M70-M75.
3. Gill TM, Kurland B. Prognostic Effect of Prior Disability Episodes Among Nondisabled Community-living Older Persons. Am J Epidemiol 2003; 158:1090-1096.
4. Hardy SE, Gill TM. Recovery from Disability Among Community-Dwelling Older Persons. JAMA 2004; 291:1596-1602.
5. Hardy SE, Gill TM. Factors Associated with Recovery of Independence among Newly Disabled Older Persons. Arch Intern Med 2005; 165:106-112.
6. Hardy SE, Dubin JA, Holford TR, Gill TM. Transitions between States of Disability and Independence among Older Persons. Am J Epidemiol 2005; 161:575-584.
7. Gill TM, Allore H, Hardy SE, Holford TR, Han L. Estimates of Active and Disabled Life Expectancy Based on Different Assessment Intervals. J Gerontol Med Sci 2005;60A:1022-1027.
8. Gill TM, Gahbauer EA. Overestimation of Chronic Disability Among Older Persons. Arch Intern Med 2005; 165:2625-2630.
9. Gill TM, Allore HG, Hardy SE, Guo Z. The Dynamic Nature of Mobility Disability Among Older Persons. J Am Geriatr Soc 2006; 54:248-254.
10. Hardy SE, Allore HG, Guo Z, Dubin JA, Gill TM. The Effect of Prior Disability History on Subsequent Functional Transitions. J Gerontol Med Sci 2006; 61A:272-277.
11. Gill TM, Guo Z, Allore HG. Subtypes of Disability among Older Persons over the Course of Nearly Eight Years. J Am Geriatr Soc 2008; 56:436-443. PMC2799685.
12. Hardy SE, Allore HG, Guo Z, Gill TM. Explaining the Effect of Gender on Functional Transitions among Older Persons. Gerontology 2008; 54:79-86. PMC2517150.
13. Gill TM, Gahbauer EA, Han L, Allore HG. Functional Trajectories in Older Persons Admitted to a Nursing Home with Disability after an Acute Hospitalization. J Am Geriatr Soc 2009; 57:195-201. PMC2676348.
14. Gill TM, Murphy TE, Barry LC, Allore HG. Risk Factors for Disability Subtypes in Older Persons. J Am Geriatr Soc 2009; 57:1850–1855. PMC2782909.
15. Gill TM, Gahbauer EA, Han L, Allore HG. Factors Associated with Recovery of Premorbid Function among Older Persons Admitted to a Nursing Home with Disability after an Acute Hospitalization. J Gerontol Med Sci 2009; 64A:1296-1303. PMC2773809.
16. Gill TM, Gahbauer EA, Lin H, Han L, Allore HG. Comparisons Between Older Men and Women in the Trajectory and Burden of Disability Over the Course of Nearly 14 Years. J Am Med Dir Assoc 2013;14:280-286. PMC3615123.
17. Gill TM, Murphy TE, Gahbauer EA, Allore HG. The Course of Disability Before and After a Serious Fall Injury. JAMA Intern Med 2013; 173:1780–1786. PMC3812391

18. Buurman BM, Han L, Murphy TE, Gahbauer EA, Leo-Summers L, Allore HG, Gill TM. Trajectories of Disability among Older Persons before and after a Hospitalization Leading to a Skilled Nursing Facility Admission. J Am Med Dir Assoc 2016; 17:225-31. PMC4769913.
19. Botoseneanu A, Allore HG, Mendes de Leon CF, Gahbauer EA, Gill TM. Sex Differences in Concomitant Trajectories of Self-Reported Disability and Measured Physical Capacity in Older Adults. J Gerontol Med Sci 2016;71:1056-1062. PMC4945890.
20. Liu Z, Han L, Leo-Summers LS, Gahbauer EA, Allore HA, Gill TM. The Subsequent Course of Disability in Older Persons Discharged to a Skilled Nursing Facility after Hospitalization. Exp Gerontol 2017; 97:73-79. PMC5793887.
21. Gill TM, Han L, Gahbauer EA, Leo-Summers LS, Allore HG. Prognostic Effect of Changes in Physical Function over the Prior Year on Subsequent Outcomes. J Am Geriatr Soc 2018; 66:1587-1591. PMC6133765.
22. Presley CJ, Han L, Leo-Summers L, Hurria A, Gross CP, Davidoff A, Allore HG, Gill TM. Functional Trajectories Before and After a New Cancer Diagnosis among Community-Living Older Adults. J Geriatr Oncol 2019; 10:60-67. PMC6526705.
23. Stolz E, Gill TM, Mayerl H, Freidl W. Short-term Disability Fluctuations in Late Life. J Gerontol Soc Sci 2019; 74:e135-e140.
24. Dharmarajan K, Han L, Gahbauer EA, Leo-Summers LS, Allore HG, Gill TM. Disability and Recovery After Hospitalization for Medical Illness Among Community-Living Older Adults. J Am Geriatr Soc 2020; 68:486-495.
25. Gill TM, Han L, Gahbauer EA, Leo-Summers L, Murphy TE. Recovery from Severe Disability that Develops Progressively versus Catastrophically: Incidence, Risk Factors, and Intervening Events. J Am Geriatr Soc 2020; 68:2067-2073.
26. Nagurney JM, Han L, Leo-Summers L, Allore HG, **Gill TM**. Risk Factors for Disability after Emergency Department Discharge in Older Adults. Acad Emerg Med 2020; 27: 1270-1278.
27. **Gill TM**, Zang EX, Murphy TE, Leo-Summers L, Gahbauer EA, Festa N, Falvey JR, Han L. Association Between Neighborhood Disadvantage and Functional Well-being among Community-living Older Persons. JAMA Intern Med 2021; 181:1297-1304. PMC8383163.
28. Gettel CJ, Venkatesh AK, Leo-Summers LS, Murphy TE, Gahbauer EA, Hwang U, **Gill TM**. A Longitudinal Analysis of Functional Disability, Recovery, and Nursing Home Utilization after Hospitalization for Ambulatory Care Sensitive Conditions among Community-living Older Persons. J Hosp Med 2021; 16:469-475. PMC8340961.

Role of Intervening Events in the Disabling Process

1. Gill TM, Desai MM, Gahbauer E, Holford TR, Williams CS. Restricted Activity Among Community-living Older Persons: Incidence, Precipitants and Health Care Utilization. Ann Intern Med 2001; 135:313-321.
2. Gill TM, Allore H, Guo Z. Restricted Activity and Functional Decline Among Community-living Older Persons. Arch Intern Med 2003; 163:1317-1322.
3. Gill TM, Allore H, Guo Z. The Deleterious Effects of Bed Rest Among Community-living Older Persons. J Gerontol Med Sci 2004; 59A:755-761.
4. Gill TM, Allore H, Holford TR, Guo Z. The Development of Insidious Disability in Activities of Daily Living Among Community-living Older Persons. Am J Med 2004; 117:484-491.
5. Gill TM, Allore HG, Holford TR, Guo Z. Hospitalization, Restricted Activity, and the Development of Disability Among Older Persons. JAMA 2004; 292:2115-2124.
6. Gill TM, Allore HG, Gahbauer EA, Murphy TE. Change in Disability after Hospitalization or Restricted Activity in Older Persons. JAMA 2010; 304:1919-1928. PMC3124926.
7. Gill TM, Gahbauer EA, Murphy TE, Han L, Allore HG. Risk Factors and Precipitants of Long-Term Disability in Community Mobility: A Cohort Study of Older Persons. Ann Intern Med 2012; 156:131-140. PMC3278794.
8. Gill TM, Murphy TE, Gahbauer EA, Allore HG. Association of Injurious Falls with Disability Outcomes and Nursing Home Admissions in Community-Living Older Persons. Am J Epidemiol 2013; 178:418-425. PMC3816345.
9. Gill TM, Allore HG, Gahbauer EA, Murphy TE. The Role of Intervening Illnesses and Injuries in Prolonging the Disabling Process. J Am Geriatr Soc 2015; 63:447-452. PMC4374020.
10. Gill TM, Allore HG, Gahbauer EA, Han L. Establishing a Hierarchy for the Two Components of Restricted Activity. J Gerontol Med Sci 2015; 70:892-898. PMC4481688.
11. Nagurney JM, Fleischman W, Han L, Leo-Summers L, Allore HG, Gill TM. Adverse Consequences of Illnesses and Injuries Leading to an Emergency Department Visit Without Hospitalization in Older Persons. Ann Emerg Med 2017; 69:426-433. PMC5365369.
12. Gill TM, Han L, Gahbauer EA, Leo-Summers L, Murphy TE. Risk Factors and Precipitants of Severe Disability Among Community-living Older Persons. JAMA Netw Open 2020; 3 (6):e206021.

Critical Illness

1. Ferrante LE, Pisani MA, Murphy TE, Gahbauer EA, Leo-Summers L, Gill TM. Functional Trajectories among Older Persons Before and After Critical Illness. JAMA Intern Med 2015; 175:523-529. PMC4467795.
2. Ferrante LE, Pisani MA, Murphy TE, Gahbauer EA, Leo-Summers LS, Gill TM. Factors Associated with Functional Recovery among Older ICU Survivors. Am J Respir Crit Care Med 2016; 194:299-307. PMC4970594.
3. Ferrante LE, Pisani MA, Murphy TE, Gahbauer EA, Leo-Summers LS, Gill TM. Factors Associated with Functional Recovery among Older ICU Survivors. Am J Respir Crit Care Med 2016; 194:299-307. PMC4970594.

4. Ferrante LE, Murphy TE, Gahbauer EA, Leo-Summers LS, Pisani MA, Gill TM. Pre-ICU Cognitive Status and Post-ICU Functional Outcomes among Critically Ill Older Adults. Ann Am Thoracic Soc 2018; 15:622-629. PMC5949607.
5. Ferrante LE, Murphy TE, Leo-Summers LS, Gahbauer EA, Pisani MA, Gill TM. The Combined Effects of Preexisting Frailty and Cognitive Impairment on the Course of Disability after an ICU Admission among Older Adults. Am J Respir Crit Care Med 2019; 200:107-110.
6. **Gill TM**, Han L, Gahbauer EA, Leo-Summers L, Murphy TE, Ferrante LE. Functional Effects of Intervening Illnesses and Injuries after Critical Illness in Older Persons. Crit Care Med 2021; 49:956-966.
7. Falvey JR, Murphy TE, Leo-Summers L, **Gill TM**, Ferrante LE. Neighborhood Socioeconomic Disadvantage and Disability after Critical Illness. Crit Care Med 2021; doi.org/10.1097/CCM.0000000000005364.

Major Surgery

1. Stabenau HF, Becher RD, Gahbauer EA, Leo-Summers L, Allore HG, Gill TM. Functional Trajectories Before and After Major Surgery in Older Adults. Ann Surg 2018; 268:911-917. PMC6521949.
2. Becher RD, Murphy TE, Gahbauer EA, Leo-Summers L, Stabenau HF, Gill TM. Factors Associated with Functional Recovery Among Older Survivors of Major Surgery. Ann Surg 2020; 272:92-98. PMC6684864.
3. **Gill TM**, Han L, Gahbauer EA, Leo-Summers L, Murphy TE, Ferrante LE. Functional Effects of Intervening Illnesses and Injuries after Critical Illness in Older Persons. Crit Care Med 2021; 49:956-966.
4. **Gill TM**, Murphy TE, Gahbauer EA, Leo-Summers L, Becher RD. Geriatric Vulnerability and the Burden of Disability after Major Surgery. J Am Geriatr Soc 2022; doi.org/10.1111/jgs.17693.

End of Life

1. Gill TM, Gahbauer EA, Han L, Allore HG. Trajectories of Disability in the Last Year of Life. N Engl J Med 2010; 362:1173-1180. PMC2877372.
2. Chaudhry SI, Murphy TE, Gahbauer EA, Allore HG, Gill TM. Restricting Symptoms in the Last Year of Life: A Prospective Cohort Study. JAMA Intern Med 2013; 173: 173:1534-1540. PMC3812391.
3. Stabenau HF, Morrison LJ, Gahbauer EA, Leo-Summers L, Allore HG, Gill TM. Functional Trajectories in the Year Before Hospice. Ann Fam Med 2015; 13:33-40. PMC4291263.
4. Gill TM, Gahbauer EA, Han L, Allore HG. The Role of Intervening Hospital Admissions on Trajectories of Disability in the Last Year of Life: Prospective Cohort Study of Older People. BMJ 2015 350:h2361. PMC4443433.
5. Johnson MJ, Bland JM, Gahbauer EA, Ekström M, Sinnarajah A, Gill TM, Currow DC. Breathlessness in the Elderly During the Last Year of Life Sufficient to Restrict Activity: Prevalence, Pattern and Associated Factors. J Am Geriatr Soc 2016; 64:73-80. PMC4719155.
6. Cheraghlou S, Gahbauer EA, Leo-Summers L, Stabenau HF, Chaudhry SI, Gill TM. Restricting Symptoms Before and After Admission to Hospice. Am J Med 2016; 754.e7–754.e15. PMC4914433.

7. Gill TM, Han L, Leo-Summers LS, Gahbauer EA, Allore HG. Distressing Symptoms, Disability and Hospice Services at the End of Life: Prospective Cohort Study. J Am Geriatr Soc 2018; 66:41-47. PMC5777867.
8. Gill TM, Allore HG, Gahbauer EA, Murphy TE. The Burden of Restricted Activity and Associated Symptoms and Problems in Late Life and the End of Life. J Am Geriatr Soc 2018; 66:2282-2288.
9. Gill TM, Gahbauer EA, Leo-Summers L, Murphy TE, Han L. Days Spent at Home in the Last Six Months of Life Among Community-living Older Persons. Am J Med 2019; 132:234-239. PMC6349467.
10. Gill TM, Gahbauer EA, Leo-Summers L, Murphy TE. Taking to Bed at the End of Life. J Am Geriatr Soc 2019; 67:1248-1252.
11. **Gill TM**, Gahbauer EA, Leo-Summers L, Murphy TE. Trends in Restricting Symptoms at the End of Life from 1998 to 2019: A Cohort Study of Older Persons. J Am Geriatr Soc 2021; 69:450-458.
12. Stolz E, **Gill TM**, Mayerl H, Rasky E, Freidl W. Trajectories of Physical Functioning in Late-life Vary by the Condition Leading to Death. J Gerontol Med Sci 2021; 76:1260-1264.

Bathing Disability

1. Naik AD, Concato J, Gill TM. Bathing Disability Among Community-living Older Persons: Common, Consequential and Complex. J Am Geriatr Soc 2004; 52:1805-1810.
2. Naik AD, Gill TM. Underutilization of Environmental Adaptations for Bathing Among Community-living Older Persons with Bathing Disability. J Am Geriatr Soc 2005; 53:1497-1503.
3. Gill TM, Allore HG, Han L. Bathing Disability and the Risk of Long-Term Admission to a Nursing Home: Prospective Cohort Study. J Gerontol Med Sci 2006;61A:821-825.
4. Gill TM, Guo Z, Allore HG. The Epidemiology of Bathing Disability. J Am Geriatr Soc 2006; 54:1524-1530.
5. Gill TM, Han L, Allore HG. Predisposing Factors and Precipitants for Bathing Disability among Older Persons. J Am Geriatr Soc 2007; 55:534-540.
6. Gill TM, Han L, Allore HG. Bath Aids and the Subsequent Development of Bathing Disability among Community-living Older Persons. J Am Geriatr Soc 2007; 55:1757-1763. PMC2778072.
7. Gill TM, Gahbauer EA, Van Ness PH. Psychometric Properties of a Scale to Assess the Severity of Bathing Disability. Arch Phys Med Rehabil 2009; 90:987-993. PMC2755074.
8. Ahluwalia SC, Gill TM, Baker DI, Fried TR. Perspectives of Older Persons on Bathing and Bathing Disability: A Qualitative Study. J Am Geriatr Soc 2010; 58:450-456. PMC2856710.

Frailty

1. Gill TM, Gahbauer EA, Allore HG, Han L. Transitions Between Frailty States Among Community-living Older Persons. Arch Intern Med 2006; 166:418-423.
2. Rothman MD, Summers LL, Gill TM. Prognostic Significance of Potential Frailty Criteria. J Am Geriatr Soc 2008; 56:2211-2216. PMC2782664.
3. Searle SS, Mitnitski A, Gahbauer EA, Gill TM, Rockwood K. A Standard Procedure for Creating a Frailty Index. BMC Geriatr 2008; 8:24. PMC2573877.

4. Fragoso CAV, Gahbauer EA, Van Ness PH, Gill TM. Sleep-wake Disturbances and Frailty in Community-Living Older Persons. J Am Geriatr Soc 2009; 57:2094-2100. PMC2785709.
5. Fallah N, Mitnitski A, Searle SS, Gahbauer EA, Gill TM, Rockwood K. Transitions in Frailty Status in Older Adults in Relation to Mobility: A Multistate Modeling Approach Employing a Deficit Count. J Am Geriatr Soc 2011; 59:524-529. PMC3125634.
6. Gill TM, Gahbauer EA, Han L, Allore HG. The Relationship between Intervening Hospitalizations and Transitions between Frailty States. J Gerontol Med Sci 2011; 66A:1238-1243. PMC3193526.
7. Pena F, Theou O, Wallace L, Brothers TD, Gill TM, Gahbauer EA, Kirkland S, Mitnitski A, Rockwood K. Comparison of Alternate Scoring of Variables on the Performance of the Frailty Index. BMC Geriatr 2014; 14:25. PMC3938909.
8. Ferrante LE, Pisani MA, Murphy TE, Gahbauer EA, Leo-Summers LS, Gill TM. The Association of Frailty and Post-ICU Disability, Nursing Home Admission, and Mortality: A Longitudinal Study. CHEST 2018; 153:1378-1386. PMC6026287.
9. Liu Z, Han L, Gahbauer EA, Allore HA, Gill TM. Joint Trajectories of Cognition and Frailty and Associated Burden of Patient-reported Outcomes. J Am Med Dir Assoc 2018; 19:304-309. PMC6054444.

Depressive Symptoms

1. Barry LC, Allore HG, Guo Z, Bruce ML, Gill TM. Higher Burden of Depression among Older Women: The Effect of Onset, Persistence and Mortality over Time. Arch Gen Psychiatry 2008; 65:172-178. PMC2793076.
2. Barry LC, Allore HG, Bruce ML, Gill TM. Longitudinal Association between Depressive Symptoms and Disability Burden among Older Persons. J Gerontol Med Sci 2009; 64A:1325-1332. PMC2773818.
3. Barry LC, Murphy TE, Gill TM. Depression and Functional Recovery after a Disabling Hospitalization in Older Persons. J Am Geriatr Soc 2011; 59: 1320-1325. PMC3136548.
4. Barry LC, Murphy TE, Gill TM. Depressive Symptoms and Functional Transitions Over Time in Older Persons. Am J Geriatr Psychiatry 2011; 19:783-791. PMC3164788.
5. Barry LC, Abou JJ, Simen AA, Gill TM. Under-treatment of Depression in Older Persons. J Affect Disord 2012; 136:789-796. PMC3272123.
6. Barry LC, Soulos PR, Murphy TE, Kasl SV, Gill TM. Association Between Indicators of Disability Burden and Subsequent Depression among Older Persons. J Gerontol Med Sci 2013; 68:286-292. PMC3816345.

Aging Stereotypes

1. Levy BR, Kasl SV, Gill TM. Image of Aging Scale. Percept Mot Skills 2004; 99:208-210.
2. Levy BR, Slade M, Gill TM. Hearing Decline Predicted by Elders' Stereotypes. J Gerontol Psychol Sci 2006; 61B:82-87.
3. Levy BR, Slade M, Murphy TE, Gill TM. Association Between Positive Age Stereotypes and Recovery from Disability in Older Persons. JAMA 2012; 308:1972-73. PMC3614078.

4. Levy BR, Slade MD, Chung P, Gill TM. Resiliency over Time of Elders' Age Stereotypes after Encountering Stressful Events. J Gerontol Psychol Sci 2015; 70:886-890. PMC4612340.

Pain

1. Reid MC, Williams CS, Gill TM. The Relationship Between Psychological Factors and Disabling Musculoskeletal Pain Among Community-Dwelling Older Persons. J Am Geriatr Soc 2003; 51:1092-1098.
2. Reid MC, Williams CS, Concato J, Tinetti ME, Gill TM. Depressive Symptoms as a Risk Factor for Disabling Back Pain Among Community-Dwelling Older Persons. J Am Geriatr Soc 2003; 51:1710-1717.
3. Reid MC, Williams CS, Gill TM. Back Pain And Decline in Lower Extremity Physical Function Among Community-Living Older Persons. J Gerontol Med Sci 2005; 60A:793-797.
4. Barry LC, Gill TM, Guo Z, Reid MC. Identification of Pain-Reduction Strategies Used By Community-Dwelling Older Persons. J Gerontol Med Sci 2005; 60A:1569-1575.
5. Makris UE, Fraenkel L, Leo-Summers L, Han L, Gill TM. Epidemiology of Restricting Back Pain in Community-Living Older Persons. J Am Geriatr Soc 2011; 59:610-614. PMC3098613.
6. Makris UE, Fraenkel L, Han L, Leo-Summers L, Gill TM. Risk Factors for Restricting Back Pain in Community-Living Older Persons. J Am Med Dir Assoc 2014; 15:62-67. PMC3872215.
7. Makris UE, Melhado TV, Lee SC, Hamann HA, Walke LM, Gill TM, Fraenkel L. Illness Representations of Restricting Back Pain: The Older Person's Perspective. Pain Med 2014; 15:938-946. PMC4116640.
8. Makris UE, Fraenkel L, Han L, Leo-Summers L, Gill TM. Restricting Back Pain and Subsequent Mobility Disability in Community-Living Older Persons. J Am Geriatr Soc 2014; 62:2142-2147. PMC4241131.
9. Makris UE, Higashi RT, Marks EG, Fraenkel L, Sale JE, Gill TM, Reid MC. Ageism, Negative Attitudes, and Competing Co-morbidities - Why Older Adults May Not Seek Care for Restricting Back Pain: A Qualitative Study. BMC Geriatr 2015; 15:39. PMC4392872.
10. Makris UE, UE, Higashi RT, Marks EG, Fraenkel L, Gill TM, Naik AD, Reid MC. Physical, Emotional, and Social Impacts Identified by Older Adults with Restricting Back Pain: A Qualitative Study. Pain Med 2017; 18:1225-1235. PMC5914385.
11. Makris UE, Weinreich MA, Fraenkel L, Han L, Leo-Summers L, Gill TM. Restricting Back Pain and Subsequent Disability in Activities of Daily Living among Community-Living Older Persons. J Aging Health 2018; 30:1482-1494. PMC5832514.

Methodologic Research

1. Gill TM, Gahbauer EA. Evaluating Disability over Discrete Periods of Time. J Gerontol Med Sci 2008; 63A:588-594. PMC2805822.
2. Guo Z, Gill TM, Allore HG. Modeling Repeated Time-to-Event Health Conditions with Discontinuous Risk Intervals: An Example of a Longitudinal Study of Functional Disability among Older Persons. Methods Inf Med 2008; 47:107-116. PMC2735569.
3. Lin H, Guo Z, Peduzzi P, Gill TM, Allore HG. A Semiparametric Transition Model with Latent Traits for Longitudinal Multistate Data. Biometrics 2008; 64:1032-1042. PMC2784952.

4. Wolf DA, Gill TM. Modeling Transition Rates Using Panel Current-Status Data: How Serious is the Bias? Demography 2009; 46:371-386. PMC2831273.
5. Gill TM, Van Ness PH, Gahbauer EA. Factors Associated with Accurate Recall of Prior Disability in Older Persons. J Am Geriatr Soc 2009; 57:1897-1901. PMC2773430.
6. Murphy TE, Han L, Allore HG, Peduzzi PN, Gill TM, Lin H. Treatment of Death in the Analysis of Longitudinal Studies of Gerontological Outcomes. J Gerontol Med Sci 2011; 66A:109-114. PMC3011957.
7. Van Ness PH, Fried TR, Gill TM. Mixed Methods for the Interpretation of Longitudinal Gerontologic Data: Insights from Philosophical Hermeneutics. J Mixed Methods Res 2011; 5:293-308. PMC3347468.
8. Lin H, Allore HG, McAvay G, Tinetti ME, Gill TM, Gross CP, Murphy TE. A Method for Partitioning the Attributable Fraction of Multiple Time-Dependent Coexisting Risk Factors for an Adverse Health Outcome. Am J Public Health 2013; 103:177-182. PMC3518339.
9. Han L, Allore HG, Murphy TE, Gill TM, Peduzzi PN, Lin H. Dynamics of Functional Aging Based on Latent-Class Trajectories of Activities of Daily Living. Ann Epidemiol 2013; 23:87-92. PMC3558979.
10. Lin H, Han L, Peduzzi PN, Murphy TE, Gill TM, Allore HG. A Repeated Trajectory Class Model for Intensive Longitudinal Categorical Data. Stat Med 2014; 33:2645-64. PMC4145078.
11. Fodeh SJ, Trentalange M, Allore HG, Gill TM, Brandt CA, Murphy TE. Baseline Cluster Membership Demonstrates Positive Associations with First Occurrence of Multiple Gerontological Outcomes over 10 Years. Exp Aging Res 2015; 41:177-192. PMC4347941.
12. Murphy TE, Allore HG, Han L, Peduzzi PN, Gill TM, Xu X, Lin H. A Longitudinal, Observational Study with Many Repeated Measures Demonstrated Improved Precision of Individual Survival Curves Using Bayesian Joint Modeling of Disability and Survival. Exp Aging Res 2015; 41: 221-239. PMC4452025.
13. Murphy TE, Gill TM, Leo-Summers LS, Gahbauer EA, Pisani MA, Ferrante LE. The Competing Risk of Death in Longitudinal Geriatric Outcomes. J Am Geriatr Soc 2019; 67:357-362. PMC6367003.

Other

1. Hardy SE, Concato J, Gill TM. Stressful Life Events Among Community-living Older Persons. J Gen Intern Med 2002; 17:832-838.
2. Hardy SE, Concato J, Gill TM. Resilience of Community-living Older Persons. J Am Geriatr Soc 2004; 52:257-262.
3. Kurland BF, Gill TM, Patrick DL, Larson EB, Phelan EA. Longitudinal Change in Positive Affect in Community-Dwelling Older Persons. J Am Geriatr Soc 2006; 54:1846-1853.
4. Fragoso CAV, Gahbauer EA, Van Ness PH, Gill TM. Reporting Peak Expiratory Flow in Older Persons. J Gerontol Med Sci 2007; 62A:1147-1151. PMC2789679.
5. Fragoso CAV, Gahbauer EA, Van Ness PH, Concato J, Gill TM. Peak Expiratory Flow as a Predictor of Subsequent Disability and Death in Community-living Older Persons. J Am Geriatr Soc 2008; 56:1014-1020. PMC2795583.
6. Martinez DJ, Kasl SV, Gill TM, Barry LC. Longitudinal Association Between Self-rated Health and Timed Gait among Older Persons. J Gerontol Soc Sci 2010; 65B:715-719. PMC2954321.

7. Botoseneanu A, Allore HG, Gahbauer EA, Gill TM. Long-Term Trajectories of Lower Extremity Function in Older Adults: Estimating Gender Differences While Accounting For Potential Mortality Bias. J Gerontol Med Sci 2013; 28:861-868. PMC3674712.
8. de Rekeneire N, Leo-Summers L, Han L, Gill TM. Epidemiology of Restricting Fatigue in Older Adults: The Precipitating Events Project. J Am Geriatr Soc 2014; 62:476-481. PMC4103720.
9. Buurman BM, Trentalange M, Nicholson N, McGloin JM, Gahbauer EA, Allore HG, Gill TM. Residential Relocations among Older People over the Course of More than Ten Years. J Am Med Dir Assoc 2014; 15:521-526. PMC4189178.
10. Gill TM. Disentangling the Disabling Process: Insights from the Precipitating Events Project. Gerontologist 2014;54:533-549. PMC4155452.
11. Han L, Gill TM, Jones BL, Allore HA. Cognitive Aging Trajectories, Burdens of Disability, Hospitalizations and Nursing Home Admissions Among Community-living Older Persons. J Gerontol Med Sci 2016;71:766-771. PMC4888384.
12. Miner B, Gill TM, Yaggi K, Redeker NS, Van Ness PH, Han L, Vaz Fragoso CA. Insomnia in Community-living Persons with Advanced Age. J Am Geriatr Soc 2018; 66:1592-1597. PMC6167156.
13. Miner B, Gill TM, Yaggi HK, Redeker NS, Van Ness PH, Han L, Vaz Fragoso CA. The Epidemiology of Patient-Reported Hypersomnia in Persons with Advanced Age. J Am Geriatr Soc 2019; 67:2545-2552.
14. Gill TM, Han L, Gahbauer EA, Leo-Summers L, Murphy TE. Cohort Profile: The Precipitating Events Project (PEP Study). J Nutr Health Aging 2020; 24:438-44.
15. Monin JK, Laws H, Gahbauer EA, Murphy TE, Gill TM. Spousal Influences on Monthly Disability in Late Life Marriage in the Precipitating Events Project. J Gerontol Psychol Sci 2021; 76:283-288.
16. Stolz E, Mayerl H, Freidl W, Roller-Wirnsberger R, **Gill TM**. Intrinsic Capacity Predicts Negative Health Events in Older Adults. J Gerontol Med Sci 2022; 1:101-105. PMC8751795.