

Name: Efrat Shadmi

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## CURRICULUM VITAE

### Personal Details

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### Higher Education

#### a. Undergraduate and Graduate Studies

Period of Study	Name of Institution and Department	Degree
1995 – 1999	University of Haifa, The Cheryl Spencer Department of Nursing, Faculty of Social Welfare and Health Sciences	B.A. in Nursing, registered nurse (RN) <i>Summa Cum Laude</i>
2000 – 2005	Johns Hopkins University, The Department of Health Policy and Management, Bloomberg School of Public Health	Ph.D. <i>Phi Beta Kappa</i>

#### Academic Ranks and Tenure in Institutes of Higher Education

Years	Name of Institution and Department	Rank/Position
2005 – 2007	University of Haifa, The Cheryl Spencer Department of Nursing	Instructor with Ph.D.
2007 – 2012	University of Haifa, The Cheryl Spencer Department of Nursing	Lecturer
2012 – 2017	University of Haifa, The Cheryl Spencer Department of Nursing	Senior Lecturer with tenure
2017- present	University of Haifa, The Cheryl Spencer Department of Nursing	Associate Professor

#### Scholarly Positions and Activities outside the University

Years	Editor
2009 – 2011	<i>International Journal for Equity in Health</i> – Associate editor
2011 – present	<i>International Journal for Equity in Health</i> – <b>Editor-in-Chief</b>

Years	Consulting
2007 – present	Consultant for Clalit Health Services Headquarters, Health Policy and Planning Department, Chief Physician Office

1. **Offices in Academic Administration**

<b>Years</b>	<b>Name of Institution and Department</b>	<b>Role</b>
2012 – 2018	University of Haifa, The Cheryl Spencer Nursing Research Institute	Board member
2012 – present	University of Haifa, The Center for Training and Health Services and Policy Research in Mental Health	Board member
2013 – 2017	University of Haifa, The Faculty of Social Welfare and Health Sciences	Member of Teaching Committee
2014 – present	University of Haifa, The Center for Training and Health Services and Policy Research in Mental Health	Affiliated researcher
2014 – present	University of Haifa, The Cheryl Spencer Department of Nursing	Member of the Nursing Ph.D. Committee
2014 – present	University of Haifa	Member of the Senate
2015 – present	University of Haifa	Member of the committee for appeals on the decisions of the academic discipline regulator
2015 – present	University of Haifa	Senate Representative in the Board of Governors
*2017 – present	University of Haifa	Head of the Accelerated BA/RN for Second Degree Students

**Research Grants**

**Grants Awarded**

<b>Role</b>	<b>Other Researchers</b>	<b>Title</b>	<b>Funded by</b>	<b>Years</b>
<b>PI</b>	Dr. Admi, H. (PI), Dr. Reis, S., Ms. Muller, E., Dr. Ungar, L., Dr. Nave, N., and Dr. Kaffman, M. (CIs)	Quality of Care at the Interface between Inpatient and Community Oncology Healthcare Services	Israel National Institute for Health Services Research and Health Policy	2007-2009 18 months
<b>PI</b>	Dr. Zisberg, A. (PI), Dr. Sinoff, G. and Dr. Gur-Yaish, N. (CIs).	The Effect of Hospitalization on Functional Decline in Elders	Israel Science Foundation (ISF) (C)	2008-2009 24 months
<b>PI</b>	Dr. Balicer, RD. (PI), Tuchler, M., Geffen, K., Regev-Rosenberg, S. (CIs)	Towards a More Equitable Distribution of Resources and Assessment of Quality of Care: Validation and Comparison of Risk-Adjustment Comorbidity Measures	Israel National Institute for Health Services Research and Health Policy	2008-2010 18 months

<b>Role</b>	<b>Other Researchers</b>	<b>Title</b>	<b>Funded by</b>	<b>Years</b>
<b>CI</b>	Dr. Drach-Zahavy, A., Prof. Roe, D. (PIs), Prof. Werner, P., and Dr. Netzer, D. (CIs).	Implementation of Evidence Based Medicine: Does Nomination of EBM Champions and Training Improves Physicians' Clinical Behavior and Wards' Climate?	Israel National Institute for Health Services Research and Health Policy	2010-2011 24 months
<b>CI</b>	Dr. Zisberg, A., Dr. Sinoff, G. (PIs) and Dr. Gur-Yaish, N. (CI)	The Effect of Hospitalization on Functional Outcomes and Continuity of Care in Older Adults	Clalit Health Services Research Authority	2010-2011 18 months
<b>PI</b>	Dr. Balicer, R.D. (PI), Dr. Codish, S., Dr. Sherf, M., Dr. Novak, V. (CIs)	Preventing Hospitalizations: Mechanisms and Prediction Models	Israel National Institute for Health Services Research and Health Policy	2011-2012 24 months
<b>PI</b>	Dr. Zisberg, A. (PI)	Disparities in Nurses' Work-Force Availability: The Case of Internal and External Immigration	Israel National Institute for Health Services Research and Health Policy	2011-2013 18 months
<b>CI</b>	Prof. Zlotnick C. (PI), Prof. Carmeli, D. and Dr. Goldblat, H. (CIs)	Native-Born Youth of African Immigrants and Cardiovascular Risk: A Mixed Methods Study	Marie Curie Career Integration Grant (Prof. Zlotnick)	2012-2016 48 months
<b>PI</b>	Prof. Balicer, R.D. (PI)	The Clalit's Comprehensive Care for Multimorbid Adults Project – (CC-MAP)	The Gertner Institute and Clalit Health Services	2013-2016
<b>CI</b>	Dr. Zisberg, A. and Dr. Zaslavsky O. (PIs)	The Effects of Organizational Structure and Quality of Care on Hospitalization Outcomes in Older Adults	Israel National Institute for Health Services Research and Health Policy	2013-2015 24 months
<b>CI</b>	Dagan, E. (PI) and Cohen-Castel, O. (CI)	Adherence to Oral Chemo- and Biologic Anticancer Therapy among Cancer Patients in Israel: A Multicenter Study	Israel Cancer Association	2014-2015 24 months
<b>PI</b>	Drach-Zahavy, A. (PI), Admi, H. and Peterfreund I. (CIs)	Wise Innovation? Using a Social Network Perspective for Identifying Innovations and Nurse Champions of Innovations	Israel National Institute for Health Services Research and Health Policy	2014-2015 24 months

<b>Role</b>	<b>Other Researchers</b>	<b>Title</b>	<b>Funded by</b>	<b>Years</b>
<b>CI</b>	Dagan, E., Cohen-Castel, O. (PIs) and Keinan-Boker, L. (CI)	Oncology Healthcare Teams Usage of Health Information Technologies for Oral Anti-Cancer Treatment Coordination, and its Effect on Continuity of Care and Patients' Adherence to Treatment	Israel National Institute for Health Services Research and Health Policy	2016-2017
<b>CI</b>	Dagan, E., Cohen-Castel, O. (PIs) and Keinan-Boker, L. (CI)	The Usage of Online Services among Patients Taking Oral Anticancer Medications and its Effect on Continuity of Care and Adherence to Treatment	Maccabi Research Institute	2016-2017
<b>PI</b>	Agmon, M. (PI), Molcho, T., Kay, C., Roitman, A., (Cis)	Implementing health information technology and integrated care for multimorbid patients	Israel National Institute for Health Services Research and Health Policy	2016-2017
<b>PI</b>	Dr. A. Zisberg, Dr. M. Agmon; Dr. N. Gur-Yaish; (PIs)	Developing and Testing a Multilevel Model of In-Hospital Mobility among Acutely Ill Older Adults	Israeli Sciences Foundation (ISF) (C)	2017-2020

### Supervision of Graduate Students:

#### MA Students

<b>Name of Student</b>	<b>Name of Other Mentor</b>	<b>Title of Thesis</b>	<b>Year of Completion/ In Progress</b>
Nosaiba Rayan		Cultural Differences in the Quality of Care of Oncology Patients Discharge from the Hospital	2009 with honors
Waseem Joubran		The Effect of Teamwork on Coordination of Patients' Transitions from Hospital to Community Care	2011
Michal Pinchuk		Coordination at the Interface between Hospital and Community Care and its Effect on the Quality of the Transition Process	2010

<b>Name of Student</b>	<b>Name of Other Mentor</b>	<b>Title of Thesis</b>	<b>Year of Completion/ In Progress</b>
Marta Chacour Bahous		Types of Information Gaps at the Interface between Primary Care and Hospital Care at Referral to the Pediatric Emergency Room	2013
Orly Tonkikh		Comprehensive Model for Assessing Older Adults' Risk for Readmission	2013 Summa Cum Laude, The Dean of Graduate Studies' Honors
Shirly Luz	Prof. Drach-Zahavy	Systematic Review: Facilitating or Inhibiting Factors of Implementing Evidence Based Practice in Nursing	2012
Chandra Cohen		High-Risk Case Identification for Comprehensive Complex Care Management	2013
Layallah Massalha		Coordination of Care Across the Multiethnic Divide	2014
Khalil Namourah			2018
Shoshi Mordechayev		Medication Adherence in Minority Hepatitis B Patients	In progress
Hava Bar-Niv	Dr. Einav Srulovici	Risk factors for repeat Emergency Department visits	In progress
Limor Hochman	Dr. Galia Moran (Ben Gurion University of the Negev)	The association between reported physical health and person reported outcomes among mental health consumers	2018
Chava Kurtz		Self-management and patient participation in hemodialysis patients: The relationship between patient characteristics, activation levels, and interest and perceived capability in hemodialysis self-care	In progress
Uzi Nissim		The relationship between predisposing, enabling and need factors in a multimodal framework of explanatory factors for readmission of mental health rehabilitation service consumers	In progress
Hadas Shachaf	Dr. Efrat Gil	Peri-hospitalization medication changes and cognitive status of older adults	In progress

## Ph.D. Students

<b>Name of Student</b>	<b>Name of Other Mentor</b>	<b>Title of Thesis</b>	<b>Year of Completion/ In Progress</b>
Galit Kauffman	Prof. Spitzer, Prof. Shani	The Effect of Integrated Tele-Monitoring and Disease Management Program for Chronic Heart Failure Patients on Caregiver Burden and Patients' and Caregivers' Health Outcomes	2013
Sivan Spitzer-Shohat		The Role of Organizational Mechanisms in Minimizing Health Care Inequity: A Realist Evaluation	2016
Nosaiba Rayan	Prof. Spitzer	Care Transition from the Hospital Setting to the Community among Minority Patients: Multi-Dimensional Model Testing the Effect of System and Cultural Factors on Outcomes	2019
Shirly Luz	Prof. Drach-Zahavy	Wise Innovation? Using a Social Network Perspective for Identifying Innovations and Nurse Champions of Innovations	2018
Orit Cohen-Castel	Prof. Dagan, Prof. Keinan-Boker	Patients' Adherence to Oral Anticancer Treatment: The Association with Healthcare Determinants	In progress
Chandra Cohen		Complex Care for Patients with Multiple Chronic Conditions: Care Recommendations Health Care Processes, Clinical Decision-Making and Outcomes	In progress
Natalie Flaks-Manov		Prediction Model for Health Outcomes After Hospitalization: Readmissions, Emergency Room Visits and Death, Based on Factors Before, During and After Hospitalization	In progress
Tali Lang	Dr. Maayan Agmon	Use of Electronic Health Records for the provision of multimorbid patients care in primary care setting	In progress
Orly Tonkikh	Dr. Zisberg	The care environment and older adults' hospitalization outcomes: The association between nursing staffing, unit's acuity levels, care processes and functional outcomes	In progress

## PUBLICATIONS

### Ph.D. Dissertation

**Title:** "Coordination of Primary Care referrals and the Development Ongoing Interactions between Primary Care Physicians and Specialists"  
**Date of submission:** September, 2005  
**Number of pages:** 217  
**Language:** English  
**Name of Supervisors:** Dr. Christopher B. Forrest (advisor), Dr. Cynthia Minkovitz (chair), Prof. Jonathan Weiner, Prof. Daniel Ford, Dr. Rosemarie Brager  
**University:** The Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA.

### Authored Books – Published

- **Shadmi, E.** Ben-Sasson, A., Drach-Zahavy, A., Sachs, D., & Roe, D. (2015). Evidence Based Practice: Theory, Practice, and Critique – A Users' Guide. Pardess Publishing. 165pp. [Hebrew]

### Edited Books and Special Journal Issues – Published

- **Shadmi, E.** Editor. Multimorbidity and Equity in Health. *The International Journal for Equity in Health*. 2014. A collection of 11 papers. Editorial – D26.

### Articles in Refereed Journals

#### Published

1. **Shadmi, E.**, Boyd, C.M., Hsiao, C.J., Sylvia, M., Schuster, A.B. & Boulton, C. (2006). Morbidity and older persons' perceptions of the quality of their primary care. *Journal of the American Geriatrics Society*. 54(2), 330-4.
2. Sylvia, M.L., **Shadmi, E.**, Hsiao, C.J., Boyd, C.M., Schuster, A.B. & Boulton, C. (2006). Clinical features of high-risk older persons identified by predictive modeling. *Disease Management*. 9(1), 56-62.
3. Khatib, M., **Shadmi, E.** & Deeb, D. (2007). Knowledge, beliefs, and economic barriers to healthcare: a survey of diabetic patients in an Arab-Israeli town. *Journal of Ambulatory Care Management*. 30(1), 79-85.
4. Forrest, C.B., **Shadmi, E.**, Nutting, P.A. & Starfield, B. (2007). Specialty referral completion among primary care patients: results from the ASPN referral study. *Annals of Family Medicine*. 5(4), 361-7.
5. Boyd, C.M., Boulton, C., **Shadmi, E.**, Leff, B., Brager, R., Dunbar, L. & Wolff, J.L. (2007). Guided care for multimorbid older adults. *The Gerontologist*. 47(5), 697-704.

6. Boyd, C.M., **Shadmi, E.**, Conwell, L.J., Griswold M., Leff, B., Brager, R., Sylvia, M., & Boulton, C. (2008). A pilot test of the effect of guided care on the quality of primary care experiences for multimorbid older adults. *Journal of General Internal Medicine*. 23(5), 536-42.
7. **Shadmi, E.**, Zisberg, A. & Coleman, E.A. (2009). Translation and validation of the care transition measure into Hebrew and Arabic. *International Journal for Quality in Health Care*. 21(2), 97-102.
8. Drach-Zahavy, A., **Shadmi, E.**, Freund, A. & Goldfracht, M. (2009). High quality diabetes care: testing the effectiveness of strategies of regional implementation teams. *International Journal of Health Care Quality Assurance*. 22(7), 709-27.
9. **Shadmi, E.**, Admi, H., Ungar, L., Naveh, N., Muller, E., Kaffman, M., Rayan, N. & Reis, S. (2010). Cancer care at the hospital-community interface: perspectives of patients from different cultural and ethnic groups. *Patient Education and Counseling*. 79(1), 106-11.
10. Shuval, K., Linn, S., Brezis, M., **Shadmi, E.**, Green, M.L. & Reis, S. (2010). Association between primary care physicians' evidence-based medicine knowledge and quality of care. *International Journal for Quality in Health Care*. 22(1), 16-23.
11. Balicer, R., **Shadmi, E.**, Geffen, K., Cohen, A.D., Abrams, C., Kinder-Siemens, K. & Regev-Rosenberg, S. (2010). Towards a more equitable distribution of resources and assessment of quality of care: validation of a comorbidity based case-mix system. *Harefuah*. 149(10), 665-9. [Hebrew]
12. Zisberg, A., **Shadmi E.**, Sinoff, G., Gur-Yaish, N., Srulovici, E. & Admi, H. (2011). Low mobility during hospitalization and functional decline in older adults. *Journal of the American Geriatrics Society*. 59(2), 266-73.
13. Balicer, R.D., **Shadmi, E.**, Lieberman, N., Greenberg-Dotan, S., Goldfracht, M., Jana, L., Cohen, A.D., Regev-Rosenberg, S. & Jacobson, O. (2011). Reducing health disparities: strategy planning and implementation in Israel's largest health care organization. *Health Services Research*. 46(4), 1281-99.
14. Zisberg, A., Sinoff, G., Gur-Yaish, N., Admi, H. & **Shadmi E.** (2011). In-hospital use of continence aids and new-onset urinary incontinence in adults aged 70 and older. *Journal of the American Geriatric Society*. 59(6), 1099-104.
15. **Shadmi, E.** & Zisberg, A. (2011). In-hospital mobility and length of stay, *Archives of Internal Medicine*. 171(14), 1298.
16. Balicer, R.D. & **Shadmi, E.** (2011). President Obama's health care reform – guide to the Israeli reader. *Harefuah*. 150(8), 630-34. [Hebrew]
17. **Shadmi, E.**, Balicer, R.D., Kinder, K., Abrams, C. & Weiner J.P. (2011). Assessing socioeconomic health care utilization inequity in Israel: impact of alternative approaches to morbidity adjustment. *BMC Public Health*. 11(1), 609-16.
18. Gur-Yaish, N., Zisberg, A., Sinoff, G. & **Shadmi, E.** (2012). Development and psychometric testing of a measure of Informal Caregiving for Hospitalized Older Adults (ICHOA). *Journal of Advanced Nursing*. 68(4), 931-8.
19. Zisberg, A., **Shadmi, E.**, Gur-Yaish, N., Sinoff, G., Srulovici, E. & Shochat, T. (2012). Hospitalization as a turning point for sleep medication use in older adults: prospective cohort study. *Drugs & Aging*. 29(7), 565-76.
20. Balicer, R.D., Bitterman, H. & **Shadmi, E.** (2012). Multiple chronic conditions and morbidity burden: challenges and consideration for an organizational strategy. *Harefuah*. 151(7), 388-92. [Hebrew]



21. Singer, S.R., Hoshen, M., **Shadmi, E.**, Leibowitz, M., Flaks-Manov, N., Bitterman, H. & Balicer, R.D. (2012). EMR-based medication adherence metric markedly enhances identification of nonadherent patients. *American Journal of Managed Care*. 18(10), e372-7.
22. Admi, H., Muller, E., Ungar, L., Reis, S., Kaffman, M., Naveh, N. & **Shadmi E.** (2013). Hospital-community interface: A qualitative study on patients with cancer and health care providers' experiences. *European Journal of Oncology Nursing*. 17(5), 528-35.
23. **Shadmi, E.** (2013). Quality of hospital to community care transitions: the experience of minority patients. *International Journal for Quality in Health Care*. 25(3), 255-60
24. Balicer, R.D., **Shadmi, E.** & Israeli, A. (2013). Interventions for reducing readmissions – are we barking up the right tree? *Israel Journal of Health Policy Research*. 2(1), 2. doi: 10.1186/2045-4015-2-2.
25. Gur-Yaish, N., Zisberg, A., Sinoff, G. & **Shadmi, E.** (2013). Effects of instrumental and psychological support on levels of depressive symptoms for hospitalized older adults. *Aging & Mental Health*. 17(5), 646-53.
26. **Shadmi, E.** & Freund, T. (2013). Targeting patients for multimorbid care management interventions: the case for equity in high-risk patient identification. *International Journal for Equity in Health*. 12, 70. doi: 10.1186/1475-9276-12-70.
27. **Shadmi, E.** (2013). Editorial: Disparities in multiple chronic conditions within populations. *Journal of Comorbidity*. 3(2), 45-50.
28. Cohen, C.J., Flaks-Manov, N., Low, M., Balicer, R.D. & **Shadmi, E.** (2014). High-risk case identification for use in comprehensive complex care management. *Population Health Management*. 18(1), 15-22.
29. Rayan, N., Admi, H. & **Shadmi, E.** (2014). Transitions from hospital to community care: the role of patient-provider language concordance. *Israel Journal of Health Policy Research*. 22(3), 24. doi: 10.1186/2045-4015-3-24. eCollection 2014.
30. Zaslavsky, O., Zisberg, A. & **Shadmi, E.** (2015). Impact of functional change before and during hospitalization on functional recovery 1 month following hospitalization. *The Journals of Gerontology Series A: Biological Sciences and Medical Sciences*. 70(3), 381-6.
31. Zisberg, A., Zlotnick, C., Gur-Yaish, N., Admi, H., Sinoff, G. & **Shadmi E.** (2015). Functional decline and satisfaction with nursing care among older hospitalized adults. *International Journal of Nursing Practice*. 21(5), 645-52
32. Zisberg, A., **Shadmi, E.**, Gur-Yaish, N., Tonkikh, O. & Sinoff, G. (2015). Hospital associated functional decline: the role of hospitalization processes beyond individual risk factors. *Journal of the American Geriatrics Society*. 63(1), 55-62.
33. **Shadmi, E.**, Flaks-Manov, N., Hoshen, M., Goldman, O., Bitterman, H. & Balicer R.D. (2015). Predicting 30-day readmissions with preadmission electronic health record data. *Medical Care*. 53(3), 283-9.
34. Balicer, R.D., Hoshen, M., Cohen, C., Shohat-Spitzer, S., Kay, C., Bitterman, H. Lieberman, N., Jacobson, O. & **Shadmi, E.** (2015). Sustained reduction in health disparities achieved through targeted quality improvement: one-year follow-up on a three-year intervention. *Health Services Research*. 50(6), 1891-909.
35. Roe, D., Gelkopf, M., Gornemann, M., Baloush-Kleinman, V. & **Shadmi, E.** (2015). Implementing ROM in psychiatric rehabilitation services in Israel. *International Review of Psychiatry*. 27(4), 345-53.

36. Zlotnick, C., Goldblatt, H., **Shadmi, E.**, Birenbaum-Carmeli, D. & Taychaw, O. (2015). A qualitative study assessing cardiovascular risk factors: the accumulative stressors influencing societal integration of teenage African immigrants. *BMC Public Health*. 15(1), 785. doi: 10.1186/s12889-015-2122-6.
37. Admi H., **Shadmi E.**, Baruch H. & Zisberg A. (2015). From research to reality: minimizing the effects of hospitalization on older adults. *Rambam Maimonides Med Journal*. 6(2), e0017. doi: 10.5041/RMMJ.10201. eCollection 2015
38. Flaks-Manov, N. #, **Shadmi, E.**, Hoshen, M. & Balicer, R.D. (2016). Health information exchange systems and length of stay in readmissions to a different hospital. *Journal of Hospital Medicine*. 11(6):401-6.
39. Zaslavsky, O., Rillamas-Sun, E., LaCroix, A.Z., Woods, N.F., Tinker, L.S., Zisberg, A., **Shadmi, E.**, Cochrane, B., Edward, B.J., Kritchevsky, S., Stefanick, M.L., Vitolins, M.Z., Wactawski-Wende, J. & Zelber-Sagi, S. (2016). Association between anthropometric measures and long-term survival in frail older women: observations from the women's health initiative study. *Journal of the American Geriatrics Society*. 64(2), 277-84.
40. Agmon, M., Zisberg, A., Tonkikh, O., Sinoff, G. & **Shadmi, E.** (2016). Anxiety symptoms during hospitalization of elderly are associated with increased risk of post-discharge falls. *International Psychogeriatrics*. 1-8.
41. Chacour Bahous, M.#, & **Shadmi, E.** (2016). Health information exchange and information gaps in referrals to a pediatric emergency department. *International Journal of Medical Informatics*. 87, 68-74.
42. Tonkikh, O.#, **Shadmi, E.**, Flaks-Manov, N., Hoshen, M., Balicer, R.D. & Zisberg, A. (2016). Functional status before and during acute hospitalization and readmission risk identification. *Journal of Hospital Medicine*. 11(9):636-41
43. Zisberg, A., Sinoff, G., Agmon, M., **Shadmi, E.** & Gur-Yaish, N. (2016). Even a small change can make a big difference: the case of in-hospital cognitive decline and new IADL dependency. *Age & Aging*. 45:500-504.
44. Spitzer-Shohat, S. #, **Shadmi, E.**, Goldfracht, M., Kay, C., Hoshen, M. & Balicer, R.D. (2017). Reducing inequity in primary care clinics treating low socioeconomic Jewish and Arab populations in Israel. *Journal of Public Health*. 39(2):395-402.
45. Srulovici, E., Key, C., Rotem, M., Golfenshteind, N., Balicer, R.D., & **Shadmi, E.** (2017). Diabetes Conversation Map™ and health outcomes: A systematic literature review. *International Journal of Nursing Studies*. 70:99-109.
46. Zlotnick, C., Birenbaum-Carmeli, D., Goldblatt, H., Dishon, Y., Taychaw, O. & **Shadmi, E.** Adolescent Immigrants, the Impact of Gender on Health Behavior. *European Journal of Public Health*. 27(3):453-459.
47. Steinman, M., Low, M., Balicer, R.D., **Shadmi, E.**, (2017). Epidemic use of benzodiazepines among older adults in Israel: Epidemiology and leverage points for improvement. *Journal of General Internal Medicine*. 32(8):891-899.
48. **Shadmi, E.**, Gelkopf, M., Garber Epstein, P., Baloush-Kleinman, V., Dudai, R., & Roe, D. (2017). Relationship between Psychiatric-Service Consumers' and Providers' Goal Concordance and Consumers' Personal Goal Attainment. *Psychiatric Services*. 68(12):1312-1314.
49. Zisberg, A., Sinoff, G., Agmon, M., **Shadmi, E.** & Gur-Yaish, N. Functional trajectories before, during and after acute hospitalization of older adults in internal medicine wards. *Harefua [Hebrew]*. 157(1):5-10.

50. **Shadmi E**, Gelkopf M, Garber-Epstein P, Baloush-Kleinman V, Doudai R, Roe D. (2018). Routine patient reported outcomes as predictors of psychiatric rehospitalization. *Schizophr Res.* 192:119-123
51. Zlotnick C, Birenbaum-Carmeli D, Goldblatt H, Dishon Y, Taychaw O, **Shadmi E**. (2018). Health indicators and social gradient in adolescent immigrants' health risk and healthcare experiences. *Eur J Pediatr.* 177(2):221-228
52. Hudon, C., Chouinard, M.C., E., S., Senn, N., & **Shadmi, E.**, (2018). Challenges and Next steps for Primary Care Research: Towards Better Health, Social, and Community-Based Services Integration for Patients with Chronic Conditions and Complex Care Needs. *Annals of Family Medicine.* 16:85-86
53. Spitzer-Shohat S#, **Shadmi E**, Goldfracht M, Key C, Hoshen M, Balicer RD. (2018). Evaluating an organization-wide disparity reduction program: Understanding what works for whom and why. *PLoS One.* 13(3):e0193179
54. Srulovici E, Feldman B, Reges O, Hoshen M, Balicer RD, Rotem M, Shadmi E, Key C, Curtis B, He X, Rubin G, Strizek A, Leventer-Roberts M. (2018). Which patients with Type 2 diabetes will have greater compliance to participation in the Diabetes Conversation Map™ program? A retrospective cohort study. *Diabetes Res Clin Pract.* 143:337-347. doi: 10.1016/j.diabres.2018.07.037.
55. Steinman MA, Low M, Balicer RD, **Shadmi E**. (2018). Impact of a nurse-based intervention on medication outcomes in vulnerable older adults. *BMC Geriatrics.* 18(1):207. doi: 10.1186/s12877-018-0905-1.
56. Rayan-Gharra N#, Tadmor B, Balicer RD, **Shadmi E**. (2018). Multicultural Transitions: Caregiver Presence and Language-Concordance at Discharge. *Int J Integr Care.* 18(3):9. doi: 10.5334/ijic.3965.
57. Spitzer-Shohat, S.#, Goldfracht, M., Kay, C., Hoshen, M., and Balicer, R.D., **Shadmi, E.** (2018). Primary Care Networks and Team Effectiveness in a Large-Scale Disparity Reduction Intervention. *Journal of Interprofessional Care.* 13:1-9. doi: 10.1080/13561820.2018.1538942. [Epub ahead of print].
58. Rotstein, A., Roe, D., Gelkopf, M., **Shadmi, E.** & Levine, S.Z. (2018). Quality of Life Disparities between Persons with Schizophrenia and their Professional Caregivers: Network Analysis in a National Cohort. *Schizophrenia Research.*
59. Luz, S.#, **Shadmi, E.**, Admi, H., Peterfreund, I., Drach-Zahavy, A. (2018). Characteristics and behaviours of formal versus informal nurse champions and their relationship to innovation success. *J Adv Nurs.* 75(1):85-95 doi: 10.1111/jan.13838.
60. Cohen Castel, O.#, Dagan, E., Keinan-Boker, L., **Shadmi, E.** (2018). Reliability and validity of the Hebrew version of the Nijmegen Continuity Questionnaire for measuring patients' perceived continuity of care in oral anticancer therapy. *Eur J Cancer Care.* Sep 20:e12913. doi: 10.1111/ecc.12913. [Epub ahead of print].
61. Gur-Yaish, N., Tonkikh, O., **Shadmi, E.**, Zisberg, A. (2018). Informal Support for Older Adults is Negatively Associated with Walking and Eating during Hospitalization. *Geriatric Nursing.* doi: 10.1016/j.gerinurse.2018.11.003. [Epub ahead of print].

### **Chapters in Scientific Books**

1. **Shadmi, E.** Oncology care at the interface between hospital and community care in Israel. In: Schuldt, L.M. (Ed) Improving Communication during Transitions. 2010 Oakland, Illinois: Joint Commission Publications. pp 134-135.
2. **Shadmi, E.,** Kinder, S. Weiner, J.P. Effects of Multimorbidity on Healthcare Resource Use. In: Mercer, S., Salisbury, C. & Fortin, M. (Eds). 2014. ABC of Multimorbidity. pp 12-17
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#### **D. Other Scientific Publications**

1. **Shadmi, E.,** Wong, W.C.W., Kinder, K., Heath, I. & Kidd, M. (2014). Primary Care Priorities in Addressing Health Equity: Summary of the WONCA 2013 Health Equity Workshop. *International Journal for Equity in Health*. 13(1):104.
2. Ruano, A.L., **Shadmi., E,** Furler, .J, Rao, K., San Sebastián, M., Villar Uribe, M., & Shi, L. (2017). Looking forward to the next 15 years: innovation and new pathways for research in health equity. *International Journal for Equity in Health*. 16(1):35.

#### **Invited Commentaries**

1. Shadmi, E., Reid, R.J. & Weiner, J.P. (2014). Multimorbidity in the context of disparities. *Ann Fam Med*. Doi: [http://www.annfammed.org/content/12/3/260.full/reply#annalsfm\\_el\\_27598](http://www.annfammed.org/content/12/3/260.full/reply#annalsfm_el_27598)
2. Shadmi E. (2018). Healthcare disparities amongst vulnerable populations of Arabs and Jews in Israel. *Isr J Health Policy Res*. 7(1):26. doi:10.1186/s13584-018-0226-z.