

August 2020

## CURRICULUM VITAE AND LIST OF PUBLICATIONS

### JULIE MIRIAM GOLDSMITH CWIKEL BAR-GIL

#### Summary Statement

**As a leader in international social epidemiology and women's health, I seek challenges and opportunities to realize the potential of social epidemiology to address the social inequalities in health through research and applied social epidemiology in social welfare and public health practice.**

#### PERSONAL DETAILS

Born: Seattle, Washington, USA; January 2, 1954. Immigrated to Israel, Sept. 1976

Work: Department of Social Work, Ben Gurion University of the Negev and the Center for Women's Health Studies and Promotion, Building 17, Rooms 114, 213

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#### EDUCATION

Undergraduate	1971-1973	U. California Santa Cruz	Biology
BSW	1973-1976	Hebrew University	Social Work
Masters Studies	1979-1981	Bar Ilan University	Social Work
MSW	1981-1982	University of Michigan	Social Work
Ph.D.	1983-1986	University of Michigan	Public Health

- Ph.D. Dept. of Health Behavior/Health Education, Concentration: Epidemiology  
Advisors: Prof. J.P. Kirscht, Prof. James House & Prof. Barbara Israel. Thesis:  
Pathways of Psychosocial Effects on Health: The Role of Social Integration, Health Behavior and Coping Style
- **Fellowship:** 1983-1984 Trainee in National Institute of Mental Health Training Program in Psychosocial Factors in Mental Health and Mental Illness, Institute for Social Research, University of Michigan, under the direction of Prof. James House
- **Honors:** 1984-1985 Center for Continuing Education of Women Scholar, University of Michigan
- **Faculty Enrichment Award:** Canadian Studies Faculty Enrichment, Award Program - Summer 1992

## **EMPLOYMENT HISTORY**

1976-1981 Rehabilitation social worker, National Insurance Institute, Rehabilitation Department, Rehovot, Israel, with tenure.

1980-1981 Supervisor of Social Work Students, Bar-Ilan University, Ramat Gan, Israel.

1983 Research and Teaching Assistant, Research Unit of the Department of Health Behavior/Health Education. School of Public Health, University of Michigan, USA

1985-1986 Post-doctoral work, Harvard Medical School, Division of Health Policy, Education and Research & Division on Aging.

1986-1988 Researcher, Brookdale Institute of Gerontology and Adult Human Development in Israel, Jerusalem, Israel.

1987-present Ben-Gurion University of the Negev, Faculty of Social Sciences, Jack and Charlotte Spitzer Department of Social Work

1987-1992, Lecturer

1992- 1998, Senior Lecturer, tenured since 1993.

1998 - Associate Professor

2007 - Full Professor

2011 - Chilewich Chair in Studies in Social Integration

1993-1994, Sabbatical Leave, University of California at Berkeley, School of Social Welfare

2003-2004, Sabbatical Leave, University of Melbourne, Key Centre for Women's Health in Society, School of Population Health

Spring Summer 2007 – Visiting Scholar at The Hadassah-Brandeis Institute –project on American Jewish women and health promotion – mother-daughter research

2015 (April) Sabbatical Leave as Senior Visiting Researcher, University of California at Berkeley, School of Social Welfare

## **PROFESSIONAL ACTIVITIES**

### a) Positions in Academic Administration

1988-1990 Coordinator of Continuing Education and Community Relations, Dept. of Social Work

1990- 1991 Dept. Coordinator of Joint Masters Program in Organizational Sociology in Human Service Organizations, in conjunction with the Dept. of Behavioral Sciences.

1991- 1997 Special Projects, Community Relations, Public Relations

J. Cwikel, CV.

1996-1998 Faculty Representative in the Faculty of Medical Sciences

1996- 1999 Editor of Department Newsletter

2000- 2001 B.A. Curriculum

2002- 2003, 2008 Doctoral Program

2004-2006 Academic advisor to continuing education unit

1999-2003, 2004-present, Founder and currently Co-Director, the Center for Women's Health Studies and Promotion, Israel's only academic center of women's health studies with a multi-disciplinary approach unique in the world.

2006- Responsible for the organization and distribution of two prizes in social work

2006- 2014, Academic advisor to the MA Program on Social Work and Art Therapies

2008- 2017, Academic advisor for the Ph.D. program in Social Work

2009- present, Academic advisory board for the MA Program in Emergency Medicine (Dr. Limor Aharonson-Daniel)

2010 – present, Chair of the Departmental Ethics in Research Committee and since 2013 departmental representative on the Faculty of Social Sciences Research Ethics Committee

2014 -2017 Representative of the Social Sciences at the Promotion Committee of the Faculty of Management (elected position)

2015 – 2017 Member of the Faculty Promotions Committee (elected position)

b) Professional functions outside university

1988- 1991 Member of Ministry of Health Committee on Accident Prevention

1989-1992 Member of Committee on Standards for Social Workers in Health, Social Work Union

1989-1992 Council of Schools of Social Work, Member of Committee on Publication of Professional Materials

1994-1995 Member of Planning Committee, Health and Social Work Conference

1996 Member of Planning Committee on International Radiation & Health Conference

1997 Member of Planning Committee on Conference of Schools of

of Social Work

- 2000-present Member of Advisory Council to the Minister of Health on Women's Health
- 2006 Board Member of the Directorate of Barli Be-Kef, a new NGO for the public good, that was trying to conduct health promotion to prevent the development of chronic illness in Israeli society but focusing on education, sport and activism among young people. Founders meeting: November 24<sup>th</sup>, 2006.
- 2015 Initiator and writer of a Position Paper on the lack of adequate services available for women suffering from perinatal mood and anxiety disorders (PMAD), presented to the Minister of Health, as a senior member of the Advisory Council to the Minister of Health on Women's Health.

c) Significant professional consulting

- 2004-2005 Consultant on Prof. J. Zenilman's grant – the health of trafficked sex workers in Israel (Johns Hopkins School of Public Health, Division of Infectious Diseases)
- 2007 - Sept. 17<sup>th</sup>, Consultant to social workers at National University of Singapore on developing programs to support new mothers using volunteers and developing treatment options for couples with infertility problems.
- 2010 – June, Consultant to University of Michigan, Mom Power, working with new mothers in East Ypsilanti to establish a Mom to Mom program.

d). Editor or member of editorial board of scientific or professional journal

- 1995- 2001 Editorial Board, Society and Welfare (Hebrew). 2002-present, invited reviewer.
- 2005 -2009 Consulting Editor of Archives of Environmental and Occupational Health
- 2010 Board Member of International Editorial Board – Psychology, Health & Medicine

Invited Reviewer for the Journals of: Journal of Psychology and Sexual Health, Sexual Health, International Journal of Aging and Human Development, Public Health Reviews, Disability and Rehabilitation, Women and Health, Social Science and Medicine, Journal of Epidemiology and Community Health, Violence against Women, BioMed Central- Public Health, BioMed Central – Family Medicine, Transcultural Psychiatry, International Journal of Breastfeeding, Social Security (Hebrew), Gerontology (Hebrew), Journal of Consulting and Clinical Psychology, Journal of Adolescence, International Journal of Social Welfare, Journal of Immigrant and Minority Health, Hypatia, Health Care for Women International.

Reviewer of grant proposals for: GIF, Israel Cancer Association, Israel Science Foundation.

Chaired committee in 2003 for all grant proposals for the Israel Science Foundation (ISF) in Social Work.

J. Cwikel, CV.

Invited international reviewer of Doctoral Thesis: Carole Adamson, Massey University of Social Work, Wellington, N.Z. 2005

Invited international reviewer of Doctoral Proposal: Natalie Thorburn, supervised by Profs. Elizabeth Beddoe and Carole Adamson, Faculty of Education, The University of Auckland, N.Z. 2015

Reader of the theses of: Mr. Abel Njuguna, Ms. Ilana Meallem and Ms. Yonat Mudroch from the Blaustein Institute and the Alfred Katz School of Desert Studies and Ms. Ilana Lifshiz Riban, from Recanti (Nursing). Reader of thesis of Karen Austrian from Epidemiology. Reader of 23 other PhD theses from Behavioral Sciences and Social Work. Frequent reader of PhD proposals and PhD theses from other Israeli Universities but given they are blind reviews, I am not at liberty to divulge their identities.

## **EDUCATIONAL ACTIVITIES**

### **a) Courses Taught**

- **Undergraduate:** Research methods (quantitative and qualitative), program planning and evaluation, research seminar, gerontology, psychopathology, health & illness, interventions in health and illness, psychosocial issues in ecological disasters (jointly taught with Dr. June Rabson-Hare), stress & coping, volunteers and self-help groups, gender, health and multi-culturalism, interventions in health and illness for social workers (3<sup>rd</sup> year), trauma and treatment of women.
- **Graduate:** SPSS-X, social epidemiology, new theories and practice in stress and coping, women's health in the community, mental health of women in the community, treatment practicum for psychotherapy for women, research seminar, practicum for positive parenting, research seminar for PhD students.
- **Medical School:** taught module in English on global aspects of women's health and gender-based medicine in the Columbia Program for International Medicine, Ben-Gurion University of the Negev. Fall, 2006, Feb-March, 2008, Feb-March 2009.

### **b) Research Students (last 15 years only)**

2005-2013 Ms. Svetlana Mazankin - Prokeshev, Ph.D. student in Psychology. Characterizing the cognitive deficits among women with breast cancer. Jointly supervised with Prof. David Geffen, Oncology, Soroka Hospital. Published abstract of her work in Psycho-oncology, 16: S162, 2007. (Chemobrain: is there a deficit in memory after chemotherapy? Prokeshev, Faran, Geffen & Cwikel)

2006 Ms. Ephrat Huss - Using art as creative expression with Bedouin Women. Ph.D. in Social Work. Ben-Gurion University of the Negev.

2007-2012 Mr. David Kuzari, MD. Student, Using women's video life stories in order to create educational materials for MDs in oncology – a content analysis. Together with Dr. Aya Biderman, Family and Community Medicine. Thesis submitted.

2007 Ms. Tamar Dreyfus - The life stories of women who present with inoperable cancer cases ( with Dr. Lea Kacen). M.A. in Social Work.

2008-2014 Ms. Johanna Czamanski Cohen, The effect of cognitive behavioral interventions on fertility and DNA integrity among women undergoing in vitro fertilization, Ph.D. together with Dr. Orly Sarid and Dr. Iris Harvadi (biology).

2009-2015, Ms. Tzipi Hornik-Lurie, Challenges to Israel's Primary Health Care System in the treatment of mental health problems among those seeking care - Implications for health care policy. Ph.D. student, Jointly supervised with Dr. Nelly Zilber, Falk Institute, Jerusalem. Thesis as three published articles.

2011-2017, Ms. Yael Damri, Reflective capacity of parents and their school-aged children who are at risk for ADHD, Ph.D. student together with Dr. Shosh Arbel and Dr. Naama Atzaba-Poriah.

2011-2012, Ms. Tsofit Goren, Environmental activism as a tool for community development among unrecognized Bedouin villages. Ph.D. student.

2011-present, Mr. Avigdor Kaner, Understanding the conflicts of new fathers, an evaluation of an internet based group. MA-Ph.D. student supervised together with Dr. Dorit Segal-Engelchin. Thesis submitted for review.

2010-2012, Ms. Nirit Volk, MA thesis. The effect of sense of belonging to the community and sense of well-being among women following forced relocation, together with Prof. Orit Nuttman-Shwartz.

2012-2016, Mr. Eyal Levy, PhD candidate. Applying webcam technologies with ergonomics to improve workers musculo-skeletal health. Together with Dr. Meirav Taieb-Maimon. Thesis not completed.

2013–2015, Ms. Michal Yatmano, MA student. The experiences of Ethiopian university graduates with discrimination in the job market. Thesis not completed.

2013- 2015, Ms. Agam Marom, MA thesis. Comparing between the stressors of men and women who have served in IDF through an art-based assessment procedure. Together with Dr. Ephrat Huss.

2013-2017 Ms. Efrat Cohen-Noyman. The effect of the mother-daughter relationship on the development of positive body image among girls in childhood and adolescence.

2013-2019 Ms. Shimrit Engelsman, PhD. The birth experiences of Haredi Israeli women. Together with Dr. Ephrat Huss.

2014 -2020 Ms. Nirit Volk, PhD student. Empowerment of women who experienced child

sexual abuse in their transition to motherhood.

2015- 2018, Ms. Meital Simhi. Preferences and barriers to treatment for post-partum depression among Israeli women. Jointly supervised with Prof. Orly Sarid.

2017 – Lior Deray, PhD. Drop-out among soldiers in combat support roles: the effects of "quality assessments" before draft, the unit environment and the army roles and gender.

2018 - Alexander Davidoff, PhD data collection completed. Neurofeedback training as a tool that contributes to function and regulation of the emotions of military spotters. Jointly supervised with Prof. Talma Hendler, Tel Aviv University.

2017- Nuha Sliman, PhD. The contribution of family to the health of infants among Israeli Arab families. Together with Prof. Jon Anson.

2019 - Merav Daniel, PhD proposal accepted. Cognitive behavioral interventions among women with breast cancer who seek to return to work.

2019 –2020 Dr. Alison Stern Perez, applications of narrative analysis of trauma to the real world. Post-doc. We are working together with Dr. Dan Vilenchik on combining between the analysis of trauma content and structure of speech patterns as indicators of emotional state.

## SCIENTIFIC PUBLICATIONS

### a) Single Author Book

**Cwikel, J.G.** A Textbook of Social Epidemiology: Strategies for Public Health Activism Textbook published by Columbia University Press (CUP), November 2006. This is the first single author textbook of social epidemiology to be produced anywhere in the world. It has 611 pages, 57 tables, 40 figures, and 18 formulas. This book was endorsed by Prof. Lester Breslow and Prof. Derek Yach, both leading figures in public health in the world. Available at <http://www.columbia.edu/cu/cup/catalog/data/023110/0231100485.HTM> or on Amazon at: [http://www.amazon.com/gp/product/0231100485/sr=1-1/qid=1156408532/ref=sr\\_1\\_1/102-3329961-6872962?ie=UTF8&s=books](http://www.amazon.com/gp/product/0231100485/sr=1-1/qid=1156408532/ref=sr_1_1/102-3329961-6872962?ie=UTF8&s=books)

Website launched in August, 2007: <http://www.publichealthactivism.com/>, now deactivated.

### b) Editorship of collective volumes

Havenaar, J.M., **Cwikel, J.G.**, & Bromet, E.J. (eds.) (2002). Toxic Turmoil: Psychological and Societal Consequences of Ecological Disasters. Plenum Press, Series on Stress and Coping. 279 pp. I am first author one of the central chapters in the book and co-author on the last chapter. [http://www.amazon.com/gp/product/0306467844/qid=1133878343/sr=1-1/ref=sr\\_1\\_1/102-1552661-5035357?s=books&v=glance&n=283155](http://www.amazon.com/gp/product/0306467844/qid=1133878343/sr=1-1/ref=sr_1_1/102-1552661-5035357?s=books&v=glance&n=283155) and used a textbook at New York University School of Social Work.

Lev-Weisel, R. **Cwikel, J.**, Barak, N. (eds) (2005). Guard Your Soul – Mental Health among Israeli Women, selected presentations and added chapters from the First National Conference on Promoting Women’s Mental Health, Myers-JDC, The Smokler Center for Health Policy

Research, The Center for Women's Health Studies and Promotion & The Spitzer Department of Social Work, Ben Gurion University of the Negev. 471 pp. 25 chapters. I am first author or co-author on four chapters in the book (see below). (Hebrew)

Sarid, O., Segal-Engelchin, D. & **Cwikel, J.** (eds.) (2010). Women's Health in Israel- a Mind-Body Mosaic. Beer Sheva: Ben Gurion University of the Negev Press, 27 chapters. I am co-author on four chapters in the book (see below). (Hebrew).

c) Chapters in Collective Volumes & Conference Proceedings (from 2000 onwards)

1. Cwikel, J.G., Havenaar, J.M., & Bromet, E. Understanding the psychological and societal response of individuals, groups, authorities, and media to toxic hazards. Chapter 3 in Havenaar, J.M., **Cwikel, J.G.**, & Bromet, E.J. (eds.) (2002). Toxic Turmoil: Psychological and Societal Consequences of Ecological Disasters. New York: Plenum Press, Series on Stress and Coping.
2. Zilber, N., Feinson, M. **Cwikel, J.** (2005). High users of primary care services: Differences between women and men. Chapter 14 in Shimri Nafshech: Promoting Women's Mental Health In Israel, pp. 257-271. (Hebrew)
3. Daphna-Tekoa, S., Lev-Weisel, R. & **Cwikel, J.** (2005). The mental and physical health of battered women in the Negev. Chapter 16 in Shimri Nafshech: Promoting Women's Mental Health in Israel, pp. 291-307. (Hebrew)
4. **Cwikel, J.** & Segal-Engelchin, D. (2005). Israeli women's mental health from a multicultural perspective. Chapter 20 in Shimri Nafshech: Promoting Women's Mental Health in Israel, pp.391-411. (Hebrew)
5. Mendlinger, S. & **Cwikel, J.** (2005). Differences in health behavior between mothers and daughters from Ethiopia: The life cycle from menstruation to birth of first child. Chapter 10 in Mulualem – Adolescent and adult women immigrants from Ethiopia in spaces, worlds and journeys between cultures. (Shabtai, M & Kacen, L. eds), pp.214-247. (Hebrew)
6. Ben-Harush, Y., **Cwikel, J.** & Ronen, Y. (2008) Trafficking in young women and the question of consent. Human Rights and Social Exclusion in Israel. (Ronen, Y., Slonim-Nevo, V. & Doron, I. eds.) Tel-Aviv: Ramot p. 255-278 (Hebrew).
7. **Cwikel, J.** & Ifrah, A. (2009) The epidemiology of women's mental health in Israel: a life-course perspective. In "Epidemiology of Psychiatric and Behavioral Disorders in Israel". I. Levav, Editor. Jerusalem: Gefen Publishing. Chapter 1, Pps 2-26
8. **Cwikel, J.** (2009) Gender based strategies for public health activism: Tools from social epidemiology to address inequalities in women's health. In: Equity in Access to Health Promotion, Treatment and Care for All European Women. (Vera Lasch, Ute Sonntag, Ulrike Maschewsky-Schneider, eds.) Kassel, Germany, Kassel University Press, p. 45-62

9. Hermoni-Amar, A., Shalev-Ben-Nun, M. Sarid, O. **Cwikel, J.** (2010). The sex industry and trafficking in women: an attitude survey. Body-mind mosaic: Women's health in Israel. (Hebrew). Pp.42-57
  10. Sarid, O. Segal-Engelchin, D. & **Cwikel, J.** (2010). Risk factors and viewpoints of mothers for traumatic birth. Body-mind mosaic: Women's health in Israel. (Hebrew). Pp 67-89
  11. Segal-Engelchin, D. & **Cwikel, J.** (2010) Coping patterns of mothers under chronic security stress: implications for counseling. Body-mind mosaic: Women's health in Israel. (Hebrew). 356-371
  12. Segal-Engelchin, D., Erera, P.I. & **Cwikel, J.** (2010) The meaning of choosing a hetero-gay family configuration from the women's perspective, Body-mind mosaic: Women's health in Israel. (Hebrew). Pp. 129-154
  13. **Cwikel, J.** & Huss, E. (2011). Three-dimensional representations of social work students' identity: a mixed-method analysis in a multi-cultural population. In: International Advances in Education: Global Initiatives for Equity and Social Justice, vol. 2, Ethnicity and Race. (Elinor L. Brown & Pamela Gibbons, Eds.) pp.121-140
  14. **Cwikel, J.** (2013) "Social Epidemiology". In W.C. Cockerham, R. Dingwall and S.R. Quah, eds., The Blackwell Encyclopedia of Health, Illness, Behavior and Society. London: Wiley-Blackwell. 1-7. <https://doi.org/10.1002/9781118410868.wbehibs298>
- d) Refereed Articles in Scientific Journals (last 12 years only, numbers correspond to full CV)
65. Bloch-Damti, O., Sarid, O. Sheiner, E., Zilberstein, T. & **Cwikel, J.** (2008). The involvement of psychological stress in infertility among women. Harefuah. (Hebrew) 147(3):256-60, 276.
  66. Sarid, O., **Cwikel, J.**, & Bloch, M. (2007). A cognitive-behavioral intervention with women undergoing fertility treatments. Society and Welfare 27(4):643-651. (Hebrew).
  67. Mendlinger, S. & **Cwikel, J.** (2008). Spiraling between qualitative and quantitative data on women's health behaviors: A double helix model for mixed methods. Qualitative Health Research. 18(2):280-93
  68. Huss, E. & **Cwikel, J.** (2008) "It's hard to be the child of a fish and a butterfly" Creative genograms: Bridging objective and subjective experiences, Arts in Psychotherapy: 35:171-180, doi:10.1016/j.aip.2007.10.002
  69. **Cwikel, J.** Latzer, T., Latzer, S. & Press, F. (2008) Sexually transmitted infections among female sex workers: an international review with an emphasis on hard to access populations. Sexual Health 5,1-8.

70. **Cwikel, J.** Zilber, N. Feinson. M. & Lerner, Y. (2008) Prevalence and risk factors of threshold and sub-threshold psychiatric disorders in primary care. Social Psychiatry and Psychiatric Epidemiology, 43(3):184-191, Nov 16<sup>th</sup>, epub, 1-8,
71. **Cwikel, J.** (2008) Lessons from Semmelweis – A social epidemiological update on Safe Motherhood. Social Medicine, 3(1):19-35
72. Huss, E. **Cwikel, J.** & Daphna-Tekoa, S. (2009) "Hidden treasures" from Israeli women's writing groups: exploring an integrative, feminist therapy. Women & Therapy. 32(1):22-39
73. **Cwikel, J.** (2008) Take a walk on the wild side of social epidemiology. (letter). International Journal of Epidemiology, Jan. 17, 2008, 1-2, doi:10.1093/ije/dym297.
74. Huss, E. & **Cwikel, J.** (2008). Shifting pain from the body to society: embodied drawings of impoverished single Bedouin mothers. Archives of Women's Mental Health. 11(2):137-147. Epub 2008 May 21. <http://dx.doi.org/10.1007/s00737-008-0007-8>
75. Iecovich, E. & **Cwikel, J.** (2010). The relationship between wellbeing and self-rated health among middle aged and elderly women in Israel. Clinical Gerontologist Journal. 33(4): 255- 269.
76. **Cwikel, J.** Segal-Engelchin, D. Mendlinger, S. (2010). Mothers' coping styles during times of chronic security stress: effect on health status. Health Care for Women International. 31(2):131-152.
77. **Cwikel, J.**, Savaya, R., Munford, R., Desai, M. (2010). Innovation in schools of social work: an international exploration. International Social Work. 53(2), 187-201.
78. **Cwikel, J.**, Gidron, Y. & Quastel, M. (2009) Low-dose environmental radiation, DNA damage and cancer: The possible contribution of psychological factors. Psychology, Health & Medicine. 15(1):1-16.
79. **Cwikel, J.** (2011). Strategies for resisting eating disorders over the life course – A mother-daughter case analysis. Women & Therapy. 34(1): 1-36.
80. Meallem, I, Garb, Y., & **Cwikel, J.** (2010). Environmental hazards of waste disposal patterns in moving from semi-nomadic to sedentary life styles – A multi-method study in an Unrecognized Bedouin Village in the Negev area of Israel. Archives of Environmental & Occupational Health. 65(4):230-237
81. Segal-Engelchin, D. Sarid, O. & **Cwikel, J.** (2010). Pregnancy, childbirth and postpartum experiences of Israeli Women in the Negev. Journal of Prenatal and Perinatal Psychology and Health. 24(1):3-25
82. Huss, E. Sarid, O. & **Cwikel, J.** (2010). Using art as a self-regulating tool in a war situation: a model for social workers. Health and Social Work, 35(3):201-210
83. Sarid, O., Segal-Engelchin, D. & **Cwikel, J.** (2012). The contribution of negative

reproductive experiences and chronic medical conditions to depression and pain among Israeli women. Psychology, Health & Medicine. 17(1):82-94

84. Prokasheva, S., Faran, Y., **Cwikel, J.** & Geffen, D. B. (2011). Analysis of memory deficits following chemotherapy in breast cancer survivors: evidence from the Doors and People test. Journal of Psychosocial Oncology. 29:499–514.

85. Taieb-Maimon, M., **Cwikel, J.**, Shapira, B & Orenstein, I. (2011). The effectiveness of a training method using self-modeling webcam photos for reducing musculoskeletal risk among office workers using computers. Applied Ergonomics, 1-10, eprint

86. **Cwikel, J.** & Ifergane, A. (2012). Three years of Isha Be-Shela, A Women's Counseling Center in the Negev – a mixed method analysis. Israel Journal of Psychiatry and Related Disciplines. 49(3):219-226.

87. Liebergall-Wischnitzer., M., Ben-Meir., Sarid., O. **Cwikel.**, & J. Lavy. Y. (2012) Women's well-being after Manchester procedure for pelvic reconstruction with uterine preservation: A follow up study. Archives of Gynecology and Obstetrics. 285(6): 1587-1592. (Impact Factor 1.07; Obstetrics and Gynecology rank 57/77)

88. Soffer, M. **Cwikel, J.** & Harman Boehm, I. (2012). Coronary heart disease and metabolic risk factors in Israel: Focus on gender and ethnicity. Current topics in Cardiovascular Risk Reports. Eprint: May 24, 2012. 6:363–371.

89. Segal-Engelchin, D. Erera, P., & **Cwikel, J.** (2012) "Having it all? Unmarried women choosing hetero-gay families" AFFILIA: Journal of Women and Social Work. vol. 27 4: 391-405. doi: 10.1177/0886109912464534.

90. Czamanski-Cohen, J., Sarid, O., **Cwikel, J.**, Lunenfeld, E., Douvdevani, A., Levitas, E., & Har-Vardi, I. (2013) Increased plasma Cell Free DNA is associated with low pregnancy rates among women undergoing IVF-ET. Reproductive BioMedicine Online. Vol: 26 (1): 36-41.

91. Kuzari, D. Biderman, A. & **Cwikel, J.** (2013). Attitudes of Women with Breast Cancer Regarding the Doctor-Patient Relationship, European Journal of Cancer Care. DOI:10.1111/ecc.12063.

92. Segal-Engelchin, D., Friedmann, E. & **Cwikel, J.** (2013). The contribution of parent smoking history and socio-demographic factors to the smoking behavior of Israeli women: A structural equation model. Psychology, Health & Medicine. 19(6), 625-634. <http://dx.doi.org/10.1080/13548506.2013.859713>

93. Hornik-Lurie, T. **Cwikel, J.** Feinson, M. Lerner, Y. and Zilber, N. (2013). Use of unconventional medical practices by primary care patients - religious resources vs. complementary or alternative medicine services Complementary Therapies in Medicine, 21:517-524 <http://dx.doi.org/10.1016/j.ctim.2013.08.010>

94. Hornik-Lurie, T. Lerner, Y. Zilber, N. Feinson M. and **Cwikel, J.** (2013). The influence of physicians' recommendations on primary care patients' reluctance toward mental health treatment. Psychiatric Services. 65(4):541-545

95. Halperin, O. Sarid, O. & **Cwikel, J.** (2014). A comparison of Israeli Jewish and Arab women's birth perceptions. Midwifery 30(7):853-861.
96. Czamanski-Cohen, J., Sarid, O., **Cwikel, J.**, Levitas, E., Lunenfeld, E., Douvdevani, A., & Har-Vardi, I. (2014). Decrease in cell free DNA levels following participation in stress reduction techniques among women undergoing infertility treatment. Archives of Women's Mental Health, 1:1-3. DOI 10.1007/s00737-013-0407-2.
97. Czamanski-Cohen, J., Sarid, O., Huss, E., Ifergane, A., Niego, L. and **Cwikel, J.** (2014). CB-ART- The use of a hybrid cognitive behavioral and art based protocol for treating pain and symptoms accompanying coping with chronic illness. Art and Psychotherapy. 41(4):320-328.
98. Huss, E. & **Cwikel, J.** (2014). Women's stress in compulsory army service in Israel: A gendered perspective. WORK: A Journal of Prevention, Assessment & Rehabilitation , Special issue devoted to Soldier Rehabilitation.. 50(1):37-48.
98. Hornik-Lurie, T. **Cwikel, J.** Zilber, N. Feinson, M. Biderman, A. and Lerner, Y. (2014). Does specializing in family medicine improve the detection and diagnosis of mental health problems? Israel Journal of Psychiatry and Related Disciplines. Fg
99. Sarid, O., Shraga, Y., **Cwikel, J.**, Pereg, A., Reuveni, H. (2015). The effect of ethno-culture and health beliefs on mothers' vaccination behavior. Bitahon Soziali (Social Security – Hebrew), 96:87-112.
100. Sedawi, W., Ben-Zvi Assaraf, O., & **Cwikel, J.G.** (2014). The conceptualization of health and welfare among elementary school students within the Bedouin Arab community in the Negev. Journal of Cultural Studies of Science Education.1-42.
101. Halperin, O. Sarid, O. & **Cwikel, J.** (2015). The influence of childbirth experiences on women's post-partum traumatic stress symptoms: a comparison between Israeli Jewish and Arab women. Midwifery. 31(6), 625-632.
102. Maor, M. & **Cwikel, J.** (2015). Mothers' strategies to strengthen their daughters' body image. Feminism & Psychology. Pp. 1-19, First online: Sept. 20, 2015
103. Czamanski-Cohen, J., Sarid, O., **Cwikel, J.** Douvdevani, A, Levitas, E., Lunenfeld, E. & Har-Vardi, I. (2015). Cell-free DNA and telomere length among women undergoing in vitro fertilization treatment. Journal of Assisted Reproduction and Genetics, pp 1-7  
First online: 05 October 2015
104. **Cwikel, J.** (2016). Development and Evaluation of the Adult Daughter-Mother Relationship Questionnaire (ADMRQ). The Family Journal: Counseling and Therapy for Couples and Families. Pp. 1-19, First online: Sept. 20, 2015
105. Shraga Y, Sarid O, **Cwikel J**, Reuveni H. (2016) (Accepted). Well child visits regarding growth and development of infants: A cross-cultural comparison. Harefuah. (Hebrew)

106. Czamanski-Cohen, J. Sarid, O. **Cwikel**, J. Levitas, E. Lunenfeld, E., & Har-Vardi, I. (2016). Practice makes perfect: The effect of cognitive behavioral interventions during IVF treatments on women's perceived stress, plasma cortisol and pregnancy rates. Journal of Reproductive Health and Medicine, <http://dx.doi.org/10.1016/j.jrhm.2016.09.001>
107. Harel-Shalev A., Huss, E., Daphna-Tekoah, S., and **Cwikel**, J. (2017). Drawing on women's military experiences and narratives – Women soldiers' challenges in the military environment. Gender, Place and Culture, 24(4): 499-514.  
<http://www.tandfonline.com/doi/full/10.1080/0966369X.2016.1277189>
108. Sarid O, **Cwikel** J, Czamanski-Cohen J & Huss E. (2016). Treating women with perinatal mood and anxiety disorders (PMAD) with a hybrid cognitive behavioral and art therapy treatment (CB-ART). Archives of Women's Mental Health, 1-3
109. Slusky, D. A., **Cwikel**, J. Quastel, M.R. (2017). Chronic diseases and mortality among immigrants to Israel from areas contaminated by the Chernobyl disaster: a follow-up study. International Journal of Public Health. DOI 10.1007/s00038-017-0941-1
110. **Cwikel**, J. Segal-Engelchin, D. & Niego, L. (2017). Addressing the needs of new mothers in a multi-cultural setting: An evaluation of home visiting for new mothers - Mom to Mom (Negev). Psychology, Health and Medicine. 23(5), 517-524
111. Sarid, O., Shraga, Y., **Cwikel**, J., & Reuveni, H. (2018). Ethno-cultural origins, health beliefs and mothers' behavior regarding infant vaccinations in Israel. Health Promotion International. In press.
112. Prins - Engelsman, S. Huss, E. & **Cwikel**, J. (2018). How ultra-orthodox (Haredi) Israeli women cope with normative and difficult pregnancy and childbirth experiences Nashim: A Journal of Jewish Women's Studies and Gender Issues. Accepted.
113. Sarid, O., Shraga, Y., **Cwikel**, J., & Reuveni, H. (2019). Ethno-cultural origins, health beliefs and mothers' behavior regarding infant vaccinations in Israel. *Health promotion international*, 34(3), 581-590.
114. **Cwikel**, J., and Friedmann, E. (2019). E-therapy and social work practice: a best-practice model and diffusion of innovation. *Journal of International Social Work* 1-16. DOI: 10.1177/0020872819847747
115. Simhi, M. Yoselis, A. Sarid, O. & **Cwikel**, J. (2019) Hidden Figures: Are Ultra-Orthodox Jewish women really so different when it comes to health care? *Journal of Religion and Health*, 1-23, published on line <https://doi.org/10.1007/s10943-019-00862-2>
116. Rinsky-Halivni, L. & **Cwikel**, J. (2019). Integration and return to work of workers with disabilities: a new paradigm. *Top 10 Commentaries in Occupational Health*. E-book by Avid Science. <http://www.avidscience.com/book/top-10-commentaries-in-occupational-health/>
117. Czamanski-Cohen, J., Sarid, O., **Cwikel**, J., Levitas, E., & Har-Vardi, I. (2019). Are there preferred coping and communication strategies while undergoing IVF, and do cognitive behavioral interventions help?. *The Journal of Mental Health Training, Education and*

*Practice*. Vol. 14 No. 1, pp. 20-32. <https://doi.org/10.1108/JMHTEP-04-2018-0022>

118. Simhi, M., Sarid, O., & Cwikel, J. (2019). Preferences for mental health treatment for post-partum depression among new mothers. *Israel Journal of Health Policy Research*, 8(1), 84.

119. Cwikel, J. (2019). Book review of Breanne Fahs, Annika Mann, Eric Swank, and Sarah Stage, *Transforming contagion: Risky contacts among bodies, disciplines, and nations*. *Feminism & Psychology*, 131-134

120. Cwikel, J., Sergienko, R., & Sheiner, E. (2020). 733: Reproductive outcomes among immigrant women exposed to the Chernobyl accident. *American Journal of Obstetrics & Gynecology*, 222(1), S464.

121. Shlomi Dolev; Sergey Frenkel; Julie Cwikel ; Victor Zakharov (2020). Probabilistic Models of Psychological Aspects in Computer-based Social Interactions  
*International Conference Engineering Technologies and Computer Science (EnT)*

122. Cwikel, J., Sergienko, R., Gutvirtz, G., Abramovitz, R., Slusky, D., Quastel, M., & Sheiner, E. (2020). Reproductive Effects of Exposure to Low-Dose Ionizing Radiation: A Long-Term Follow-Up of Immigrant Women Exposed to the Chernobyl Accident. *Journal of Clinical Medicine*, 1-23., 9(6), 1786.

### Submitted or in preparation

1. Friedmann, E., and Cwikel, J. G. (2020). The marketing of Flibanserin: men and women's perspectives on women's sexual desire. (Submitted)
2. Singer, Y. Maor, M. & Cwikel, J. Coping with death and dying among Muslim Bedouins in Southern Israel: A qualitative study. (in preparation)
3. Cwikel, J, Sheiner, E., Sergienko, R. Slusky, D. and Quastel, M. (2020). Hospitalizations and mortality in a follow-up of Chernobyl exposed immigrants to Israel. (Submitted)
4. Cwikel, J. & Simhi, M. (2020) The use of the hackathon model in social work education. (Submitted).

### e) Testimony before the Israeli Parliament

1999-2014 I have testified 12 times before various parliament committees on the status of women, trafficked sex workers and women's health.

### PATENTS

- Provisional Patent submitted to US Patent Office "A Personal Aid and Monitoring Device for Enhancing Success in Early Fertility Treatment" Initial Patent for the CONCEPT project. Jan. 14<sup>th</sup>, 2005. Patent Number: 60/644,666.

- Additional Provisional Patent submitted to US Patent Office by Dr. Robert Marks as part of the CONCEPT project, 60/688,345 " Lateral Flow ImmunoSensor Assay".
- Provisional Patent in the works on "Computer program to assist ergonomic training for the prevention of skeletal-muscular disorders among computer office workers".

**RESEARCH GRANTS** (P.I. unless otherwise noted) (last 15 years only)

2006- 2009 Developing methods of training workers who are at risk of musculo-skeletal injuries on the correct ways of working with a computer. Jointly with Dr. Meirav Taib-Maimon and Dr. Bracha Shapira from Computer Engineering, from The Occupational Safety of Ministry of Health.

2014-2016 Preferences and barriers to treatment for post-partum depression among Israeli women. Joint project with Prof. Orly Sarid, and Dr. Racheli Magnezi, Bar Ilan University Israeli National Institute for Health Policy Research.

2017-present, An open trial of psychotherapy and body-based psychotherapy for the primary care-givers of hospice patients. Yad leHolei Haoncologi. Co-investigators:Dr. Yoram Singer and Dr. Shragit Greenberg, Kupat Holim Clalit and Maccabi, respectively.

2014-2017, Expanding treatment options for new mothers with anxiety and depressive disorders, a joint BGU-Monash research program. Co-investigators: Prof. Orly Sarid, Dr. Ephrat Huss, Prof. Jane Fisher and Dr. Heather Rowe.

2017-2019, The use of art as a method of stress reduction for women in community and clinical populations. Private Donor. Co-investigators: Prof. Ephrat Huss & Prof. Orly Sarid (Social Work, BGU), Prof. Shlomi Dolev (Computer Science, BGU), Dr. Johanna Czamanski-Cohen (University of Haifa), Dr. Giora Galili (Open University) & Dr. Billie Sandak (Computer Science, Weizmann Institute).

2016-2019 - A thirty-one year follow-up of the effects of exposure to the Chernobyl accident: Reproductive and chronic illness effects in first and second generation. Co-investigators: Prof. Eyal Sheiner, Prof. Michael Quastel, Dr. Danna Slusky, Dr. Gil Gutvirtz, Mr. Ruslan Sergienko, & Dr. June Hare.

2016-2018 Myriam de Senarclens Prize for Research in Psychosomatic Gynecology and Obstetrics. CB-ART: The reduction of psychological stress and its physiological correlates in women undergoing in vitro fertilization (IVF). Dr. Johanna Czamanski-Cohen (P.I.), co-investigators: Prof. Orly Sarid & Dr. Iris Har-Vardi

**2018-2019** Pilot Study to Identity Postpartum Depression By Combining Machine Learning, Mood Automaton App and Actigraph Tracking. Co-investigators: Prof. Shlomi Dolev (Dept. of Computer Science and The Lynne and William Frankel Center for Computer Science), Dr. Liat Tikotzky (Dept. of Psychology) and Dr. Aviad Hadar (Brain Research Center, Life Sciences). Faculty of Humanities and Social Sciences Multidisciplinary Competitive Grant.

2020-2021 **The use of non-invasive artificial intelligence based on analysis of non-verbal vocal**

J. Cwikel, CV.

**characteristics for monitoring, and early diagnosis of health risk during the time of the Corona COVID-19 emergency. BGU President's fund for Corona COVID-19 rapid response. Dr. Dan Vilenchik and Dr. Alison Stern Perez (co-investigators).**