(December, 2010)

CURRICULUM VITAE AND LIST OF PUBLICATIONS

1. Personal Details

Family name, first name: Chernichovsky, Dov
Date and place of birth: April 18, 1946, Walbrzych, Poland
Date of immigration: August 1949
Address (Office): Department of Health Systems Management Ben-Gurion University of the Negev PO Box 653, Beer-Sheva 84105, Israel

(Residence): 41 Burla street Tel-Aviv, Israel

Telephone number (Office): +972-8-647-9746 Cellular phone number: +972-52-392-7370 Fax number: +972-8-647-7690 E-mail address: <u>dov@bgu.ac.il</u>

2. Academic Education

First degree (B.A.):

1968 Economics and Political Sciences Hebrew University of Jerusalem, Israel

Second degree (M.A.):

1970 **Economics** Hebrew University of Jerusalem, Israel Adviser: Prof. Tuvia Blumenthal Title of thesis: "The Japanese Ship-Building Industry"

Third degree (Ph.d.)

 1974 Economics City University of New-York, New-York City. Advisers: Robert Willis, James Smith, Finis Welch (additional readers: Michael Grossman and Robert Evanson) Title of thesis: "Fertility Behavior in Developing Economies – an Investment Approach"

3. Employment History (in chronological order)

1978 – present	Lecturer and Associate Professor. Department of Health Systems
	Management, Faculty of Health Sciences, Ben-Gurion University
	of the Negev, Beer-Sheva, Israel
1999 – present	Research Associate. National Bureau of Economic Research, USA
1005 magant	
1995 – present	Head of Health and Economic Program. Taub Center for the Study of Social Policy in Israel.
1978 – present	Consultant. World Bank, Washington, D.C.
2004 - 2006	Health System Adviser. The Israeli Parliament.
2004 - 2005	Consultant. German Agency for Technical Cooperation (GTZ).
2004 2003 2000 - 2001	Chair. Department of Health Policy and Management, Ben-
2000 2001	Gurion University of the Negev.
1999 - 2001	Chairman of Commission for Administrative Restructuring the
2001	Faculty of Health Sciences, Ben-Gurion University of the Negev
1996 – 1997	Chair. Department of Health Policy and Management, Ben-
1))0 1))/	Gurion University of the Negev.
1991 – 1992	Consultant. Australian National Health Strategy Team.
1991 – 1992 1988 – 1989	Adviser to the Director General. Israeli Ministry of Health
1700 - 1707	Economic
1984 – 1986	Economist. World Bank, U.S.A. (on Sabbatical leave from Ben-
1901 1900	Gurion University of the Negev).
1983 - 1984	Economic Adviser to the Director. Maccabi Health Fund (HMO)
	(Israel)
1982 - 1983	Consultant on medical projects. Clal Holding Co., Ltd., Israel
1978 - 2004	Consultant on health system reforms. World Bank, Washington
	DC.
1977 – 1979	Consultant. The Association for the Improvement of Welfare
	Services in the Southern Region of Israel.
1974 – 1978	Economist. World Bank, Washington DC.
1973 – 1974	Senior Research Analyst. National Bureau of Economic Research,
	New York.
1970 – 1974	Lecturer. Department of Economics. Baruch College, NYC.

4. Academic Appointments (in chronological order)

1979 - Current	A. Professor, Ben Gurion University of the Negev
2002 - 2003	Visiting Professor. Georgetown University/George Washington
	University, Washington D.C.
2002 - 2003	Honorary Visiting Scholar. World Bank (on Sabbatical leave from
	Ben-Gurion University of the Negev).
1995 – 1996	Visiting Professor. New Economic School, Moscow, Russia.
1988 - 2001	Visiting Senior Lecturer. Department of Interdisciplinary Studies,
	Bar-Ilan University, Ramat-Gan, Israel.
1983 – 1984	Visiting Senior Lecturer. School of Public Health. Hebrew
	University, Jerusalem, Israel.

5. Editor or Member of Editorial Board or Reviewer of Scientific or

Professional Journal

Social science and Medicine	Advisory Editor in Economics (past)
Journal of Health Care Financing and Economics	Editorial committee
World Hospitals and Health Services	Editorial committee

6. Membership in Professional/Scientific Societies

Current	American Economic Association
Current	International Health Economic Association
Current	Israeli Economic Association

7. Educational Activities

Courses taught

- Health Economics (courses and seminars) B.A, M.A., and Ph.D. Department of Economics, Department of Health Policy and Management, The Leon and Mathilda Recanati School for Community Health Professions, Ben-Gurion University of the Negev.
- 2. Health Policy B.A. and M.A. Ben-Gurion University of the Negev; Bar Ilan University, and George Washington University, Washington, DC.
- 3. The Economics of Risky Health Behavior B.A. Ben-Gurion University of the Negev.
- 4. Household Behavior and Welfare B.A. Ben-Gurion University of the Negev.
- 5. Planning and Budgeting of Health Services M.A. and Ph.D. School of Public Health, The Hebrew University of Jerusalem; Department of Health Policy and Management, Ben-Gurion University of the Negev.
- 6. Health Economics M.A. and Ph.D. School of Public Health, The Hebrew University of Jerusalem.
- 7. Health Economics M.A. New School of Economics, Moscow.
- 8. Labor Economics B.A. and M.A. Department of Economics, Ben-Gurion University of the Negev.
- 9. Micro-Economic Theory B.A. Department of Economics, Ben-Gurion University of the Negev; M.A. – Public Policy Institute, Georgetown University, Washington, DC.
- 10. The Economic Theory of the Household B.A. and M.A. Department of Economics, Ben-Gurion University of the Negev.
- 11. Micro-Economic Theory B.A. and M.A. Baruch College, The City University of New York.

Research students

2010.	Mrs. Chen Israeli. M.A. "Relative Poverty and Health in Israel". Ben-Gurion University of the Negev
2009.	Dr. Limor Gonen. Ph.D. "Economic Implications of in Vitro Fertilization using Willingness to pay". Bar-Ilan University.

8. Additional Functions (Committee memberships, academic and administrative

functions)

Ben-Gurion University of the Negev

2003 – present	Head of the Health Policy Forum for the Negev, Israel.
1983 – 1984	Member of Academic Staff Union. Ben-Gurion University of the
	Negev.

Others

1998 – present	Member of Board. International Association for Health Policy.
1996 – present	Member of Board of Trustees and Adviser. Israeli Cancer
	Society.
1993 – present	Member. The Baxter Prize (for health policy) Advisory Board.
2010 – present	Member. International Technical Advisory Board. Global Task
	Force on Expanded Access to Cancer Care and Control in
	Developing Countries. Harvard University
2010 – present	Member International Advisory Board. PROESA -
	Universidad Icesi – Cali. Colombia
2007 - 2007	Member. The Public Committee for Technology Adoption: by the
	Israeli Medical Association.
2000 - 2002	Member. Public Commission for the Examination of The
	Publicly Supported Health System, and the Status of Physicians in
	Israel (special public commission appointed by the government of
	Israel).
1994 – 1999	Member of the Board and Honorary Treasurer. Israeli Family
	Planning Association.
1988 – 1990	Member of a State Commission of Inquiry into the Israeli Health
	Care System – The Netanyahu Commission (the Israeli equivalent
	of Blue Ribbon (US) or Royal (UK) Commission).

9. Awards, Citations, Honors, Competitive Fellowships

1971-1974 .	National Bureau of Economic Research, USA. Fellowship for Ph.D. studies
1969.	The Hebrew University of Jerusalem. Excellence Award during MA studies.

10. Scientific Publications

Refereed articles in scientific journals

- Chernichovsky, D., "Some Socioeconomic Aspects of Fertility Behavior in the Brazilian Northeast: A Note," <u>Estudos Economicos</u>, No. 1: 79-92, 1979 [Portuguese].
- 2. Chernichovsky, D. and Coate, D., "The Choice of Diet for Young Children and its Relation to Children's Growth," <u>The Journal of Human Resources</u>, Vol. XV, No. 2: 255-263, 1980.
- 3. Chernichovsky, D., Newlon, B., and Sigit, H., "Fertility Behavior in Rural and Urban Indonesia," <u>Indonesian Journal of Demography</u>, Vol. 9, No. 17: 1-21, 1982.
- 4. Chernichovsky, D., "Socioeconomic Correlates of Fertility Behavior in Rural Botswana." <u>Genus, Vol. XL, No. 3-4:129-146, 1984.</u>
- Chernichovsky, D., "Socioeconomic Aspects of School Enrollment and Attendance in Rural Botswana," <u>Economic Development and Cultural Change</u>, Vol. 33, No. 2:319-332, 1985.
- 6. Chernichovsky, D. and Tapiola, K. "World Economy It's Impact on the Delivery of Health Care", <u>International Nursing Review</u>, Vol. 33, No. 3: 71-73, 1986.
- Chernichovsky, D. and Zmora, I., "A Hedonic Price Approach to Cost of Hospitalization: The Case of Israel," <u>Journal of Health Economics</u>, Vol. 5: 179-181, 1986.
- 8. Chernichovsky, D. and Meesook, O.A., "Utilization of Health Services in Indonesia," <u>Social Science and Medicine</u>, Vol. 23, No. 6:611-620, 1986.
- Chernichovsky, D., Ellenzweig, A., Ha'Levi, H.S., and De-fris, A., "A Comparative Analysis of Schemes for National Health Insurance in Israel," <u>Bitahon Sociali</u>, No. 28:5-30, 1986 [Hebrew].
- 10. Chernichovsky, D. and Paz, D., "The Use of Primary Physicians in Israel; A Fee for Service Perspective," <u>Bitahon Sociali</u>, No. 31:29-40, 1988 [Hebrew].
- 11. Chernichovsky, D. and Zangwil, L., "Economic Theory of the Household and Nutrition Programs," <u>Food and Nutrition Bulletin</u>, Vol. 12, No. 1:34-52, 1990.
- 12. Chernichovsky, D., "Reforms in Health System in Industrialized Economies," <u>Bitahon Sociali</u>, No. 39:5-38, 1993 [Hebrew].
- 13. Chernichovsky, D., "Self Governing Public Hospital Trusts; the British Experience," <u>Bitahon Sociali</u>, No. 37:46-54, 1991 [Hebrew].
- Anson, O., Noiman, L., Paran, E., and Chernichovsky, D., "Gender Differences in Health Perceptions and their Predictors," <u>Social Science and Medicine</u>, Vol. 36, No.4:419-427, 1993.
- 15. Anson, O., Noiman L., Paran, E., and Chernichovsky, D., "Psychological State and Health Experience: Gender and Social Class," <u>International Journal of</u> <u>Health Sciences</u>, Vol. 4, No. 4:143-151, 1993.
- Chernichovsky, D. and Anson, J., "Cost Recovery and the True Costeffectiveness Ratio in Family Planning Programs," <u>Family Planning</u> <u>Perspectives</u>, Vol. 19, No. 4:129-133, 1993.

- Chernichovsky, D. and Bayulken, C., "A Pay-for-Performance System for Civil Service Doctors: the Indonesian Experiment," <u>Social Science and Medicine</u>, Vol. 41, No. 2:155-161, 1995.
- 18. Chernichovsky, D. and Chinitz, D., "The Political Economy of Health System Reform in Israel," <u>Health Economics</u>, Vol. 4:127-141, 1995.
- 19. Chernichovsky, D., "What Can Developing Economies Learn from Developed Economies?" <u>Health Policy</u>, Vol. 32:79-91, 1995.
- 20. Chernichovsky, D., "Health System Reforms in Industrialized Economies; An Emerging Paradigm," <u>The Milbank Quarterly</u>, Vol. 73, No. 3:339-372, 1995.
- 21. Chernichovsky, D., "The Political Economy of Introducing a New Technology for Secondary Prevention When Hospitalization Cost is Discounted," International Journal of Health Sciences, Vol. 6, No. 3:133-142, 1995.
- 22. Chernichovsky, D., Barnum, H., and Potapchik, E., "Health Sector Reform in Russia; the Perspective of Finance," <u>The Economics of Transition</u>, Vol. 4, No. 1:113-134, 1996.
- 23. Chernichovsky, D., "Supplementary, Private-Financed, Health Services and Insurance; Risks and Opportunities Related to Health System Reform in Israel," <u>Bitahon Sociali</u>, No. 47:32-47, 1996 [English abstract, Hebrew].
- 24. Chernichovsky, D., "Public Choice, Democratization, and Role of State under the Emerging Paradigm in Health Systems; Capitation Revisited," <u>Bitahon</u> <u>Sociali,</u> No. 47:9-31, 1996 [English abstract, Hebrew].
- 25. Chernichovsky, D., Gur, O., and Potapchik, E., "Health Sector Reform in Russia; The Heritage and Private-Public Mix," <u>MOCT</u>, No. 6:125-152, 1996.
- 26. Chernichovsky, D. and Potapchik, E., "Health System Reform Under the Russian Health Insurance Legislation International," Journal of Health Planning and Management, Vol. 12:279-295, 1997.
- Chernichovsky, D., Ben Zion, U., Gradstein, M., and Spiegel, U., "Optimal Consumer Subsidies and Income Transfers for Minimum Nutritional Requirement: Basic Concepts for Health Programs and Policy," <u>Food and Nutrition Bulletin</u>, Vol. 18, No. 4:344-351, 1997.
- 28. Chernichovsky, D., "Private Finance, Supplementary Insurance, and Reform in the Israel's Healthcare System; Perils and Prospects," <u>Social Security</u>, Special Edition, Vol. 5:29-48, 1998.
- 29. Chernichovsky, D. and Potapchik, E., "Genuine Federalism in the Russian Health Care System; Changing Roles of Government," Journal of Health Policy, Politics and Law, Vol. 34, No.1:116-144, 1999.
- 30. Chernichovsky, D., "Pluralism, Choice, and the State in the Emerging Paradigm in Health Systems," <u>The Milbank Quarterly</u>, Vol. 80. No.1:5-40, 2002.
- 31. Chernichovsky, D. and Wynand, P. and van de Ven, M.M., "Risk adjustment in Europe," <u>Health Policy</u>, Vol. 65. No. 1:1-100, 2003.
- 32. Chernichovsky, D., Shmueli, A. and Zmora, I., "Risk adjustment and risk sharing: the Israeli experience," <u>Health Policy</u>, Vol. 65. No. 1:37-48, 2003.
- 33. Chernichovsky, D., Bolotin A., and de-leeuw, D., "A Fuzzy Logic Approach toward Solving the Analytic Maze of Health System Financing," <u>The European</u> Journal of Health Economics, Vol. 4. No. 3:158-175, 2003.
- 34. Chernichovsky, D. and Markowitz, S., "Toward a Framework for Improving Healthcare Financing for an Aging population," <u>Health Economics</u>, Vol. 13. No. 6:543-562, 2004.

- 35. Chernichovsky, D. and Anson, J., "The Arab-Jewish Divide in Life Expectancy in Israel," <u>Economics and Human Biology</u>, Vol. 3. No. 1:123-137, 2005.
- Chernichovsky, D. and Markowitz, S. "The Aging of the Population and the National Health Expenditure: Conceptual and Policy Issues". <u>Gerontology</u>, Vol. 33, No. 1: 93-120, 2006. (Hebrew).
- 37. Chernichovsky, D. and Israeli, C. "Between Center and Periphery". <u>Medical</u>, Vol. 20: 14-17, 2008. (Hebrew).
- 38. Chernichovsky, D. and Koreh, M. "The Funding and Organization of Long-Term Care in Israel: Issues and Reform Options". <u>Gerontology</u>, Vol. 36, No. 1: 117-149, 2009. (Hebrew).
- 39. Chernichovsky, D., Friedman, L., Sinuany-Stern, Z. and Hadad, Y. "Hospital's Efficiency by Size and Ownership". <u>The Economic Quarterly</u>, Vol. 56, No. 2: 119-139, 2009. (Hebrew).
- 40. Chernichovsky, D. "Not 'Socialized Medicine' An Israeli View of Health Care Reform", <u>New England Journal of Medicine</u>, Vol. 361, No. 21: e41, 2009.
- 41. Chernichovsky, D. and Leibowitz, A. "Integrating Public Health and Personal Care in a Reformed U.S. Health Care System". <u>American Journal of Public Health</u>, Vol. 100, No. 2: 205-211, 2010.
- **42.** Chernichovsky, D., Koreh, M., Soffer, S. and Avrami, S. "Long-Term Care in Israel Challenges and Reform Options". <u>Health Policy</u>, Vol. 96, No. 3: 217-225, 2010.

Books and chapters in books

- Leiserson, M., Bose, S., Chandrasekaran, C., Chernichovsky, D., Key, R., Meesook, O. A., Subseng, P. <u>Employment and Income Distribution in Indonesia</u>, World Bank, Washington, DC, 1979.
- Kielmann, A.A., Taylor, E.C., DeSweemer, C., Parker, L.R., Chernichovsky, D., Reinke, A.W., Uberoi, I.S., Kakar, D.N., Masih, N., Sarma, R.S. <u>Child and Maternal Health</u> <u>Services in Rural India - The Narangwal Experience</u>, Johns Hopkins University Press, Baltimore, MD, 1984.
- Netanyahu, S., Chernichovsky, D., Shani, M., Penchas, S. <u>Report of the State</u> <u>Commission of Inquiry into the Israeli Health Care System.</u> Vol.1. Government Press, Jerusalem, 1990 [Hebrew].
- Amorai. A., Chernichovsky, D., Israeli, A., Tamir, Y., Ramot, B., Danon, Y., Sagis, A. <u>Report of the Public Commission of the State of Israel about the Health System</u>, State of Israel, Government Press, Jerusalem, 2002 [Hebrew].
- Chernichovsky, D., Hanson, K. <u>Innovations in Health System Finance in Developing</u> <u>and Transitional Economies</u>. Advances in Health economics and Health Services Research, Volume 21, Emerald Group Publishing, UK, 2009.

<u>Chapters in collective volumes – Conference proceedings</u>

- Chernichovsky, D., "Socioeconomic Correlates of Fertility Behavior in Rural Botswana: A Preliminary Report," <u>Rural Income Distribution Survey in</u> <u>1974/1975</u>. Government Printer, Gaborone, Botswana, 274-290, 1976.
- Chernichovsky, D., "The Economic Theory of the Household and Impact Measurement of Nutrition and Health Related Programs." in Klein R.E., Read, M.S., Riecken, H.W., Brown, J.A., Paradilla, A., Daza, C.H. (eds.). Evaluating

the Impact of Nutrition and Health Programs. Plenum Press, New York, London, 227-267, 1979 (Refereed).

- 3. Chernichovsky, D., "Allocation of Manpower and Economic Efficiency in Medical Care." in Griffits, A. and Bankowski, Z. (eds.). <u>Economics and Health</u> <u>Policy</u>. Geneva, WHO, 1980.
- 4. Chernichovsky, D., Coate, D., "An Economic Analysis of the Diet, Growth and Health of Young Children in the U.S." in Sirageldin, I. (ed.) <u>Research in</u> <u>Population and Human Capital</u>. JAI Press, Greenwich, Conn., 111-126, 1982 (Refereed).
- Chernichovsky, D., "Fertility in Developing Economies: An Investment Approach." In Simon, J., Lindert, P. (eds.) <u>Research in Population Economics</u>. Vol. IV. JAI Press, Greenwich, Conn., 253-286, 1982 (Refereed).
- 6. Chernichovsky, D., "Interactions between Mortality Levels and Allocation of Time for Work, Leisure, Training and Savings Over the Life Cycle," in Hull and Jones (eds.) <u>Consequences of Trends and Differentials in Mortality</u>. United Nations, NY, 126-134, 1986.
- Chernichovsky, D., Meesook, O.A., "Urban-Rural Food Consumption and Nutrition in Indonesia," in Serageldin, I., Sorkin, A. (eds.) <u>Research in</u> <u>Population and Human Capital</u>. JAI Press, Greenwich, Conn., 193-205, 1988 (Refereed).
- Chernichovsky, D. "Economic Dimensions of the Crisis in the Israeli Health Care System: Key Principles and Proposals for Reform", in Chinitz, D. P. & Cohen, M.A. (eds.) <u>The Changing Role of Government & the Market in Health</u> <u>Care Systems</u>. The JDC Brookdale Institute of Gerontology and Human Development, State of Israel, The Ministry of Health, Jerusalem, 1993.
- 9. Chernichovsky, D., "What can Developing Countries Learn from Health System Reforms in Developed Economies," in Berman, P. (ed.) <u>Health Sector Reform in</u> <u>Developing Countries; Making Health Development Sustainable</u>. Harvard School of Public Health, Boston, 101-120, 1995.
- Chernichovsky, D., Shirom, A., "Equity and the Israeli Health Care System," in Kop, Y. (ed.) <u>The Allocation to Social Services in Israel</u>. Center for Policy Studies, Jerusalem, 1997.
- Chernichovsky, D., Kirsanova, T., Potapchik, E., Sosenskaya, E., "Growing Regional Inequalities in Health Resources in Russia, and its Potential Impact on the Population's Health," in Barer, M.L., Getzen, T.E., Stoddart, G.L. (ed.) <u>Health, Health Care and Health Economics; Perspective of Distribution</u>. J. Wiley & Sons, New York, 253-270, 1998.
- 12. Chernichovsky, D., "Health System Reforms in Industrialized Economies; An Emerging Paradigm," in Stewart, R. (ed.) <u>Management of Health Care</u>. Ashgate, Darthmouth, 143-178, 1998.
- 13. Chernichovsky, D., (with others) in Kop, Y. (ed.). <u>The Allocation to Social</u> <u>Services in Israel 2000</u>. Center for Policy Studies, Jerusalem, 2002.
- 14. Chernichovsky, D., and others. "Reform of the Mexican Health Care System," in Giugale, M.M., Lafourcade, O., H.V. Nguyen. <u>Mexico: A Comprehensive</u> Development Agenda for the New Era. World Bank, Washington DC, 2001.
- 15. Chernichovsky, D. and Doron, C., "Community Medicine in Israel: Reform of Primary Care and Renaissance of Family Medicine," <u>Family medicine at the dawn of the 21st Century</u>, IMSS, Mexico, 349-369, 2005.

Published scientific report and technical papers (internally refereed publication of

Government research institutions and surveys, or industrial research organizations)

- 1. Chernichovsky, D., Grossman M., Coate, D., Coates, A. "Determinants of Children's Health." Washington, D.C., NCHSR PHS 81-33309, 1981.
- 2. Chernichovsky, D. and Meesook, O. A. "Regional Aspects of Family Planning and Fertility Behavior in Indonesia". Washington, D.C., World Bank Staff Working Paper No. 402, 62 pages, 1981.
- 3. Chernichovsky, D. and Meesook, O. A. "Female Labor Force Participation in Indonesia". Washington, D.C., World Bank, Working Paper No 81-57, 1981.
- 4. Chernichovsky, D. and Thalwitz, M. "Botswana, Country Economic Memorandum". Washington, D.C., World Bank, 121 pages, 1981.
- 5. Ellenzweig, A., De-fris, A., Ha'Levi, H. S, and Chernichovsky, D. "A Comparative Analysis of Schemes for National Health Insurance in Israel", Center for Policy Studies, Jerusalem. (Hebrew), 139 pages, 1983.
- Chernichovsky, D. and Meesook, O. A. "Patterns of Food Consumption and Nutrition Indonesia", Washington, D.C. World Bank Staff Working Papers, No. 670, 72 pages, 1984.
- Chernichovsky, D. and Meesook, O. A. "Poverty in Indonesia: A Profile", Washington, D.C. World Bank Staff Working Papers, No. 611, 48 pages, 1984.
- 8. Chernichovsky, D. and Meesook, O. A., "Income-generating characteristics of Indonesian households", Washington, D.C. World Bank Staff Working Paper No. 32970, 1984.
- 9. Chernichovsky, D. and Meesook, O. A. "School Enrollment in Indonesia", Washington, D.C. World Bank Staff Working Papers, No.746, 28 pages, 1985.
- Chernichovsky, D., Ben Zion, U., Gradstein ,M., Spiegel, U., "Optimal Consumer Subsidies and Income Transfers for Minimum Nutritional Requirement: Basic Concepts for Health Programs and Policy." World Bank, PHN Technical Note 875, 27 pages, 1987.
- 11. Chernichovsky, D. and Zangwill, L. "Microeconomic Theory of the household and Nutrition Programs", World Bank, WPS, 82, 1988.
- Chernichovsky, D., Pardoko, H., Raharadjo, P., Lerman, C. "The Indonesian Family Planning Program; an Economic Perspective". Working Paper Series no. 628. Policy Research and External Affairs, World Bank, 180 pages, 1991.
- 13. Holsen, J., Bergsam, J., Chernichovsky, D., Hewer, P., Nellis, J., Riveros, L., Pohl, L. (and others), "Czechoslovakia; Transition to Market Economy", World Bank, 130 pages, 1990.
- Chernichovsky, D., Amadeo, J., Ojeda, G. "The Profamilia Family Planning Program, Colombia; An Economic Perspective", Working Paper Series no. 757. Policy Research and External Affairs, World Bank, 100 pages, 1991.
- 15. Chernichovsky, D. "Economic Dimensions of the Crisis in the Israeli Health Care System: Principles and Proposals for Reform". JDC-Brookdale Institute. Jerusalem. 1992.
- 16. Chernichovsky, D. "The Public-Private Mix in the Modern Health Care System -Concepts, Issues, and Policy Options Revisited". National Bureau of Economic Research Working Paper W7881. Boston. 2000.

- 17. Chernichovsky, D. and S. Markowitz. "Toward a Framework for Improving Healthcare Financing for an Aging population: The case of Israel". National Bureau of Economic Research Working Paper W8415. Boston. 2001.
- 18. Chernichovsky, D., Bolotin A., and D. de-Leeuw. "A Fuzzy Logic Approach Toward Solving the Analytic Maze of Health System Financing". National Bureau of Economic Research Working Paper No. W8470. Boston, 2001.
- 19. Chernichovsky, D., Anson, Y., Elkana, Y. and A. Shemesh. "Equity and the Israeli Health Care System; Relative Poverty as a Risk Factor". Center for Social Policy Studies, Jerusalem, Israel. 2003. (Hebrew).
- 20. Chernichovsky, D. Shmueli, A., and I. Zmora "The Israeli Capitation Mechanism, and the Public Allocation to Health in Israel". Center for Social Policy Studies, Jerusalem, Israel. 2003. (Hebrew).
- 21. Chernichovsky, D. "Private Health Insurance in Israel". Research and Information Center- Knesset- The Israeli Parliament, Jerusalem, Israel. 2004. (Hebrew)
- 22. Chernichovsky, D. "The Capitation and Public Allocating for Medical Services in Israel". Research and Information Center- Knesset- The Israeli Parliament, Jerusalem, Israel. 2004 (Hebrew).
- 23. Chernichovsky, D. "The General Hospitalization System in Israel Basic Data". Research and Information Center- Knesset- The Israeli Parliament, Jerusalem, Israel. 2005 (Hebrew).
- 24. Chernichovsky, D. "Required Changes in the Capitation Mechanism". Research and Information Center- Knesset- The Israeli Parliament, Jerusalem, Israel. 2005 (Hebrew)."
- 25. Chernichovsky, D. "MD Choice in General Hopspitals. Research and Information Center- Knesset- The Israeli Parliament, Jerusalem, Israel. 2006 (Hebrew).
- 26. Chernichovsky, D. "Issues and Developments in the Israeli Healthcare System, 2006". Research and Information Center- Knesset- The Israeli Parliament, Jerusalem, Israel. 2006 (Hebrew).
- 27. Chernichovsky, D. "Funding the Israeli Health System 1995-2005". Taub Center for Social Policy Studies, Jerusalem, Israel. 2007 (Hebrew).
- 28. Chernichovsky, D., Mizrahi, S. and Frenkel T. "Public Management of Sickness Funds in Israel". Taub Center for Social Policy Studies, Jerusalem, Israel. 2008 (Hebrew).
- 29. Chernichovsky, D. "Changes in the Funding Composition of the Israeli Health Care System and their Effect on Income Distribution and Consumption 1995-2005/6 – Review". Working Paper Series, Department of Health System Management, Ben-Gurion University of the Negev, Beer-Sheva. 2008. (Hebrew).
- 30. Chernichovsky, D. "The Healthcare System". Policy Paper 2010.08. Taub Center for Social Policy Studies, Jerusalem, Israel. 2010. (Hebrew).
- Navon, G. and Chernichovsky, D. "Dental Health: The Burden on Households
 Implications for National Health Insurance". Policy Paper 2010.10. Taub
 Center for Social Policy Studies, Jerusalem, Israel. 2010. (Hebrew).
- 32. Chernichovsky, D., Navon, G. and Gamzu, R. "A "Malignant Growth" in the Share of Private Expenditure for Healthcare and its Price". Policy Paper 2010.12. Taub Center for Social Policy Studies, Jerusalem, Israel. 2010. (Hebrew).

11. Lecture and Presentations at National and International Meetings

(start new page)

- 1. Chernichovsky, D., "Personal Savings and Family Size and Composition: The Unresolved Issue," <u>Economic and Demographic Change</u>. IUSSP Conference, Helsinki, 1978, pp. 345-360.
- Chernichovsky, D., Chinitz, D., "The Political Economy of Health System Reform in Israel," in Federal Compulsory Health Insurance Fund and N.A Semashesko Institute for Social Hygiene. <u>The Place and Role of Health</u> <u>Insurance in Health Care Reforming</u>. Proceedings of International Conference. Moscow. 1996.
- 3. Chernichovsky, D., Gaiger, F., Weaver, B., Cruz, C., "Introduction to the Health System Reforms", <u>Inter-American Conference on Social Security</u>. Annual Meeting of the CISS, Cancun, 2006.
- 4. Chernichovsky, D. "Cost Containment and Health System Finance" <u>The</u> <u>Premier Forum for Health Services Research.</u> Annual Research Meeting, Seattle, 2006
- 5. Chernichovsky, D., Yazbek, A., "Elements of Health System Financing", Pre-Congress Session, <u>Exploration in Health Economics</u>. 6th iHEA World Congress, Copenhagen, 2007.
- 6. Chernichovsky, D., "Social Health Insurance Concept and Applications", <u>Exploration in Health Economics</u>. 6th iHEA World Congress, Copenhagen, 2007.
- 7. Chernichovsky, D. "Elements of Health System Finance". Pre-Congress Session. <u>Harmonizing Health and Economics</u>. 7th iHEA World Congress, Beijing, 2009.
- 8. Chernichovsky, D. "The Mexican Healthcare System and the Emerging Paradigm in Modern System". <u>Harmonizing Health and Economics</u>. 7th iHEA World Congress, Beijing, 2009.
- 9. Chernichovsky, D. "Organization and Management of Care Consumption, Public Health and Private Insurance Revisited". <u>Harmonizing Health and</u> <u>Economics</u>. 7th iHEA World Congress, Beijing, 2009.
- Chernichovsky, D. "Aging and Smoothing Healthcare Spending over Time". Harmonizing Health and Economics. <u>7th iHEA World Congress</u>, Beijing, 2009.
- 11. Chernichovsky, D. "Specialization vs. Generalization in the Hospital Market", <u>Strategic Options for the Hospital Market</u>. MCC Hospitalworld, Berlin, 2009.

12. Competitive and Non-competitive Research Grants (last 10 years)

2002 -- The National Institute for Health Policy and Health Services Research: "The Efficiency of Israeli Hospitals"

2004 -- The Commonwealth Fund- USA: "The Emerging Paradigm in Health Systems"

2005 -- World Bank - GTZ: "Social Health Insurance"

2005 -- Israeli Parliament: "Health Policy Studies"

2008 -- The National Institute for Health Policy and Health Services Research, Israel:

Disaggregating Private Spending on Medical Care for Improved Policy Making"

2010 -- National Insurance Institute of Israel: "Private Spending on Healthcare and Poverty in Israel, 1997-2006".

13. Present Academic Activities

Research in progress

Manuscripts

- 1. Scaling Up Health Insurance (With A. Prekere and others. (World Bank. 2011)
- 2. Elements of Health System Finance 2012
- 3. Elements in Health Economics and Medical Care 2012
- 4. The Israeli Health Care System Suspended in Reform

(Major) papers and reports (with others)

- 1. What the USA Can Learn From Its Allies?
- 2. Adapting the Obama Plan to the Emerging Paradigm in Developed Health Care systems
- 3. The Efficiency of Israeli General Hospitals The DEA Approach
- 4. The Governance of Israeli Sickness Funds
- 5. The Mexican Health Care System Time for Reform
- 6. The Colombian Health Care System The Unfinished Symphony
- 7. Decentralization of Health Care System
- 8. The Emerging Semi Private Semi Public Finance in Health Care