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University of British Columbia
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PROFESSIONAL POSITIONS

Professor and Director, School of Population and Public Health, University of British Columbia, Vancouver, BC, Canada 2019--
Adjunct Professor of Global Health, Harvard T. H. Chan School of Public Health
Head of school at UBC with overall leadership and management responsibilities. Continuing work on health systems research in Asia and Africa.

Professor of the Practice of Global Health Systems and Economics 2012—2018
Faculty Director, Harvard DrPH (until May 31, 2017)
Director of Education, Dept. of Global Health and Population (until September 2013)
Coordinator, HSPH-India Health Partnership

Academic leadership and administration in top public health graduate school. Research, teaching, and policy translation in global health systems. From 2013-17, founding Faculty Director of the new Harvard DrPH program, a path-breaking professional doctoral degree linking advanced training with leadership and public health practice. Director of graduate education programs in Global Health and Population and MPH Global Health concentration in previous years. Taught two doctoral seminars for the Harvard DrPH and HSPH course on Health Financing and Delivery in Developing Countries.

My research investigates the effectiveness of government financing strategies for health; design and implementation of health systems reform, the role of the private sector in health systems and the development of public-private partnerships, and strategies for strengthening primary health care delivery. Currently leading research on health systems reform and financing and developing primary care delivery strategies in Ethiopia, India, and Malaysia as PI for multiple grants.

Lead Health Economist, Health, Nutrition, and Population Anchor, Human Development Network, The World Bank, Washington DC 2008--2011

Led World Bank's global work on health systems. Head of Practice of the World Bank's Health Systems Global Expert Team engaging 16 leading professionals from across the organization in

health systems knowledge development, dissemination, and application. Leading the World Bank's engagement with other major international partners such as the Global Fund, GAVI, and the World Health Organization to develop a new joint platform for health system strengthening. Policy research on health systems analysis, health care financing, and the organization of health care delivery in developing countries. Continuing research on human resources for health in India. Teaching in professional education programs globally such as the World Bank Institute's Flagship Course on Health Sector Reform and Sustainable Financing and several country and region-based programs. Retired April, 2011.

Lead Economist, Health, Nutrition, and Population **2004 – 2008**
The World Bank, New Delhi, India

Leading team of 15 professionals developing and managing largest external aid program in the sector in India, with over \$2 Billion in active projects. Led strategic planning and policy dialogue with center and state governments in India, interaction with wide range of public and private sector international funding agencies, planning research and analytical work, and quality assurance in our overall program. Pursuing more specific research interests related to improving health system functioning and strategic thinking about public and private finance for the sector and human resources for health. Developing collaborative program of capacity building in health policy and systems with national and international partners.

Visiting Professor, Public Health Foundation of India **2007--present**
Occasional teaching and advising to leading public health organization in India, which is developing 5 new Institutes of Public Health throughout the country in the coming years

Chief Consultant, Health Care Financing, China National Health Development Research Center **2008--present**
Senior advisor to Ministry of Health-based research institute in China.

Adjunct Professor of Population and International Health Economics **2007--2012**
Harvard School of Public Health

Occasional teaching and advising of masters and doctoral students in health economics and health systems. Participating faculty in doctoral program in Health Systems. Principal Investigator on Ethiopia project to strengthen health extension worker platform (2011-2012). Developed several new proposals.

Professor of Practice of Population and International Health Economics 2000--2006
(on leave 2004-2006)

Professor of Population and International Health Economics
Founder and Director, International Health Systems Program
Department of Population and International Health
Harvard School of Public Health

Associate Professor of International Health Economics 1992 - 2000
Director, Data for Decision Making Project
PI, Partnerships for Health Reform Project (Harvard)

Appointed Professor in 2000 and reappointed in 2005. On leave of absence 2004-06 work with World Bank in India, then Adjunct Professor. Founded and directed the International Health Systems Program (IHSP), a research and training program at HSPH linking health economics, policy, and management in low/middle income countries with about 15 full-time staff including faculty, researchers, and support team (see www.hsph.harvard.edu/ihsq/ishg.html). Was co-director, since mid-1990s of HSPH's Masters in Public Health/International Health concentration. Tasks included managing admissions for annual yield of 50-60 students, managing advisement processes with other faculty, and teaching several core courses. Contributed to development of doctoral degree concentration in Health Systems. Served on HSPH Ad Hoc Committee on Continuing Professional Education and Senior Management Committee of the Population and International Health Department.

IHSP carried out sponsored research on health systems and also delivered 5-6 international professional tuition-funded training programs annually. This includes the Flagship Course on Health Sector Reform and Sustainable Financing in collaboration with the World Bank Institute (co-director of the course while I was at Harvard).

Director, Data for Decision Making (DDM) project, an eight-year USAID-funded Cooperative Agreement developing health sector reform through research, analysis, and policy advocacy; PI at Harvard for the Partnerships for Health Reform Project (PHR), a five-year USAID funded sub-contract for research and technical assistance to health sector reform worldwide. Through IHSP, DDM, and PHR, significant track record of successful grant and contract fund-raising from U.S. Government, private foundations corporate and individual donors, other international organizations, and other national governments with annual budget around \$2-3 M. Led and participated in health systems research work in a variety of middle and lower income countries, including extended relationships in Poland, Egypt, Turkey, Colombia, and India, and several regional research networks.

Research focus:

- Understanding the impact of the organization of health care delivery and the structure of health service supply markets in determining health system outcomes, particularly the development of private health care provision and primary care. Application of this knowledge to the development and testing of new policy strategies to improve health care delivery, including payment methods, autonomy, and regulation.

- Development of national health accounting methods appropriate to low/middle income countries and their application to health policy development and evaluation. Co-author of WHO/World Bank/USAID “Guide to Producing National Health Accounts”. Research has included development of new methods, national NHA studies, regional networks to develop NHA (in Latin America and sub-Saharan Africa) and an NHA-based health finance projection model for national planning. Developed “National Health Accounts V.1 and 2, software program as training and data management tool.
- Analysis of health care system performance and the process and results of health reform programs. Research supported development of health reform strategies for Egypt, Poland, and Colombia.

Teaching, HSPH courses:

- Health Sector Reform: A Worldwide Perspective
- Health and the Household Economy
- Health Care Financing in Developing Countries (with Profs. W. Hsiao and Yuanli Liu)

Teaching, executive education:

- Co-director with World Bank, Flagship Course on Health Sector Reform and Sustainable Financing
- Course director and developer, Private Health Care in Developing Countries: Developing Successful Policies and Programs
- Course director and developer, Developing and Using National Health Accounts

**Program Officer, Ford Foundation,
New Delhi, India**

1987-91

Health program grant development India, Nepal, Sri Lanka. Familiar with foundation funding and grant-making processes. Developed new grants program for research centers in health economics and financing, and health financing in the voluntary sector. Collaborated on major multi-centric studies on household determinants of health, including women's work and education. Developed program of grants on social sciences and health. Provided numerous lectures on health economics, management, and social sciences. Carried out consultancies in health economics for UNICEF and WHO.

**Assistant Professor, Department of International Health
The Johns Hopkins University,
School of Hygiene and Public Health**

1984-87

Research, teaching, and consultancy related to international health. Special emphasis on policy analysis, economic assessment, and program evaluation of primary health care and nutrition. Research in Indonesia and Nigeria including major national health service cost study, cost-effectiveness studies, health financing studies, and household health expenditure and demand

studies. Developed and taught two new courses: one on the household economy and health, and one on health economics in developing countries.

Consultancies

1982-

Many short-term assignments with USAID, World Bank, World Health Organization, Asian Development Bank, UNICEF, Ford Foundation, and various governments, included economic assessments of projects, proposal development and review, health care financing analysis, and technical assistance in health and nutrition economics. Countries of assignments included Bangladesh, China, Hungary, India, Indonesia, Mexico, Malaysia, Kenya, Korea, Nigeria, Philippines, Russia, and Thailand.

Researcher

1977-79

Short-term assignments with World Bank, Cornell University

**Project Officer and Program Associate,
Indonesia Office,
United Nations Children's Fund (UNICEF)**

1973-76

Monitored and assessed field activities in health, nutrition, water supply, primary education, community development, and regional planning as UNICEF Program Associate for first 18 months. Traveled extensively throughout Indonesia. Promoted to Project Officer for Nutrition in 1975. Prepared five year program agreement for the national family nutrition improvement program (UPGK) with the Ministries of Health and Agriculture, and program on Vitamin A deficiency and Iodine deficiency control. Participated extensively in national policy discussions on primary health care and conferences on nutrition.

EDUCATION

**Cornell University, Ithaca, New York:
Department of Agricultural Economics**

Ph.D. August 1984

M.Sc. August 1979

Major subject: Public Policy (Ph.D.),
International Economics and Development (M.Sc.)

Minor subjects: International Nutrition
Southeast Asian Studies

Doctoral Dissertation: Equity and Cost in the Organization of Primary Health Care in Java, Indonesia. Field research in Indonesia, 1981-1983. Studied utilization and costs of health and nutrition programs at the district health center, sub-center, and village health worker levels. Research supported by grants from the Ford Foundation and Fulbright-Hays.

Oberlin College, Oberlin, Ohio
B.A. May 1973
Major subject: East Asian Studies

**Albert-Ludwigs Universitaet, Freiburg-im-Breisgau,
German Federal Republic**
1971; German Studies

Stanford University, Stanford, California
Summer 1972; Mandarin Chinese language study

GRANTS AND AWARDS

APHA Carl E. Taylor Lifetime Achievement Award in International Health	2017
“Fenot” – research project to increase the impact of primary care in Ethiopia. PI: Bill and Melinda Gates Foundation	2015-19
Malaysia Health System Reform PI: Funded by Government of Malaysia	2014-18
Global Fund to Fight AIDS, TB, and Malaria. PI.	2014-17
Resource Tracking and Management for Health in Ethiopia and India PI: Funded by Bill and Melinda Gates Foundation	2013-17
Countdown to 2015. PI: U.S. Fund for UNICEF and PMNCH	2013-16
Ethiopia Strengthening of Health Extension Worker Platform (HEPCAPS) PI. Funded by Bill and Melinda Gates Foundation.	
Phase 1	2011-12
Phase 2	2012-15
Private Sector Providers in Health. Six country study in collaboration with Karolinska Institute, Sweden, sponsored by SIDA	2003-07
Health System Resource Center, U.K. Partnership with Institute for Health System Development and four other organizations, sponsored by DfID-U.K. PI at Harvard	2002-07

Turkey National Health Accounts. Contract with Govt. of Turkey to develop NHA. Includes national health care use and spending household survey. PI	2001-03
Burden of Disease 2000: Impact of Aging Populations. Component 8: Impact of Aging Populations on Health Spending in Developing Countries (NIH/NIA)	2001-05
Partnerships for Health Reform Project. Contract with USAID, HSPH sub-contract with Abt Associates. PI at HSPH and Senior Applied Research Advisor. Multiple sub-projects.	1995-00
Data for Decision Making. Cooperative agreement with USAID. Deputy Director and Senior Economist at time of award. Made Director/PI in 1994. Multiple sub-projects	1991-99
Government of Tunisia. Private health sector study. PI	1996-98
Health and Household Economics in India. Grant from The Ford Foundation. PI.	1991-93
Economic Analysis in the CHIPPS Project. Grant from USAID Indonesia. PI.	1986-89
Indonesia Rural Health Services Cost Study. Grant from USAID Indonesia Development Studies Project. PI.	1986-88
Biomedical Research Support Grant, NIH	1985
Cornell University Southeast Asia Program Fellowship	1983
Ford Foundation Grant for Individual Research	1981-83
U.S. Department of Education Fulbright-Hays Doctoral Dissertation Research Grant	1981
Cornell University Summer Fellowship	1980
National Defense Foreign Language and Area Studies Fellowships, Indonesian Studies (4 years)	1977-80

Oberlin Shansi Memorial Association Fellowship 1973-75

National Defense Foreign Language and Area Studies Fellowship, summer language study at Stanford University, Mandarin Chinese 1972

LANGUAGES

Indonesian	-	fluent
French	-	fluent
German	-	semi-fluent
Chinese	-	three years training
English	-	native speaker

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

American Public Health Association
International Health Economics Association
Health Systems Global

PUBLICATIONS AND PAPERS

Peer-reviewed journal articles and book chapters

Bowser, D., Patenaude, B., Bhawalkar, M., Duran, D., Berman, P. (2019), “Benefit incidence analysis in public health facilities in India: utilization and benefits at the national and state levels”, International Journal for Equity in Health, 18 (1), 13

Bowser, D. M., Jha, R., Bhawalkar, M., Berman, P. (2019), “The Challenge of Additionality: The Impact of Central Grants for Primary Healthcare on State-Level Spending on Primary Healthcare in India”, International Journal of Health Policy and Management, 8: pp 229-336

Yakob, B., Gage, A., Nigatu, T. G., Hurlburt, S., Hagos, S., Dinsa, G. Bowser, D., Berman, P. Kruk, M. E., Tekle, E. (2019) , “Low effective coverage of family planning and antenatal care services in Ethiopia”, International Journal for Quality in Health Care, 1, 8

Huicho, L., Hernandez, P., Huayanay-Espinoza, C. A., Segura, E. R., Niño de Guzman, J., Flores-Cordova, G., Rivera-Ch, M., Friedman, H. S., Berman, P. (2018), “Understanding drivers of domestic public expenditure on reproductive, maternal, neonatal and child health in Peru at district level: an ecological study”, BMC Health Services Research, 18 (1), 833

Jigssa, H. A., Desta, B. F., Tilahun, H. A., McCutcheon, J., Berman, P. (2018), “Factors contributing to motivation of volunteer community health workers in Ethiopia: the case of four woredas (districts) in Oromia and Tigray regions”, Human Resources for Health, 16 (1), 57

Berman, P., Mann, C., Ricculi, M. (2018), “Can Ethiopia Finance the Continued Development of Its Primary Health Care System If External Resources Decline?”, Health Systems & Reform, 4(3): pp 227-238.

Ruducha, J., Mann, C., Singh, N.S., Gembo, T.D., Negussie, S. T., Baschieri, A., Friberg, I., Zefu, T., Yassin, M., Franca, G., and P. Berman (2017) “How Ethiopia achieved Millenium Development Goal 4 through multisectoral interventions: A Countdown to 2015 case study”, Lancet Global Health 2017 5: e 142-151.

Kusuma, D., Thabrany, H., Hidayat, B., McConnell, M., Berman, P. and J. Cohen (2017 in press), “New evidence on the impact of large-scale conditional cash transfers on child vaccination rates: The case of a clustered-randomized trial in Indonesia”, World Development 98: pp 497-505

Kusuma, D., McConnell, M., Berman, P. and J. Cohen (2017) “The impact of household and community cash transfers on children's food consumption in Indonesia”, Preventive Medicine, Volume 100, Pages 152-158

Berman, P. (2016) “Health Systems Performance” Handbook of Global Health Economics and Public Policy, World Scientific Publishing, Singapore.

Montagu, D., Goodman, C., Berman, P., Penn, A., and A. Visconti (2017) “Recent trends in working with the private sector to improve basic healthcare: a review of evidence and interventions”, Health Policy and Planning, 31:8, , pp 1117–1132, 1 October 2016, <https://doi-org.ezp-prod1.hul.harvard.edu/10.1093/heapol/czw018>

Berman, P., Requejo, J., Bhutta Z.A., Singh, N.S., Owen, H., and J.E. Lawn (2016), “Countries’ progress for women’s and children’s health in the Millennium Development Goal era: the Countdown to 2015 experience” BMC Public Health 16(Suppl 2): 791. doi: 10.1186/s12889-016-3398-x

Mann, C., Ng, C., Akseer, N., Bhutta, Z.A., Borghi, J., Colbourn, T., Hernandez-Pena, P., Huicho, L., Malik, M.A., Martinez-Alvarez, M., Munthali, S., Salehi, A.S., Tadesse, M., Yassin, M., Berman, P., On behalf of the Countdown to 2015 Health Finance Working Group (2016), “Countdown to 2015 country case studies: what can analysis of national health financing contribute to understanding MDG 4 and 5 progress?” BMC Public Health 16(Suppl 2): 792. doi: 10.1186/s12889-016-3403-4

Moucheraud, C., Owen, H., Singh, N.S., Ng, C.K., Requejo, J., Lawn, J.E., Berman, P. and the Countdown Case Study Collaboration Group (2016), “Countdown to 2015 country case studies: what have we learned about processes and progress towards MDGs 4 and 5?” BMC Public Health 16(Suppl 2): 794. doi: 10.1186/s12889-016-3401-6

Tilahun, H., Fekadu, B., Abdisa, H., Canavan, M., Linnander, E., Bradley, E.H., and P. Berman (2016), “Ethiopia’s Health Extension Workers Use of Work Time on Duty: Time and Motion Study” Health Policy and Planning 0(0). doi: 10.1093/heapol/czw129

Reich, M.R., Abdo, S.Y., Berman, P., Bitran, R., Bossert, T., Escobar, M., Hsiao, W.C., Johansen, A.S., Samaha, H., Shaw, P., and W. Yip (2016), “Lessons from 20 Years of Capacity Building for Health Systems Thinking” Health Systems & Reform 2(2). doi: 10.1080/23288604.2016.1220775

Kusuma, D., Cohen, J., McConnell, M., and P. Berman (2016) “Can Cash Transfers Improve Determinants of Maternal Mortality? Evidence from the Household and Community Programs in Indonesia.” Social Science & Medicine. <https://doi.org/10.1016/j.socscimed.2016.06.020>

Fetene, N., Linnander, E., Fekadu, B., Alemu, H., Omer, H., Canavan, M., Smith, J., Berman, P., and E. Bradley (2016), “The Ethiopian Health Extension Program and Variation in Health Systems Performance: What Matters?” PLoS ONE 11(5): e0156438. doi:10.1371/journal.pone.0156438

Victora, C., Requejo, J., Barros, A., Berman, P., Bhutta, Z., Boerma, T., Chopra, M., de Francisco, A., Daelmans, B., Hazel, E., Lawn, J., Maliqi, B., Newby, H., and J. Bryce (2015 in press), “Countdown to 2015: A Decade of Tracking Progress for Maternal, Newborn, and Child Survival” The Lancet.

Arregoces, L., Daly, F. Pitt, C., Hsu, J., Martinez-Alvarez, M. Greco, G. Mills, A., Berman, P. and J. Borghi (2015), “Countdown to 2015: Changes in Official Development Assistance to Reproductive, Maternal, Newborn, and Child Health, and Assessment of Progress Between 2003 and 2012”, Lancet Global Health, 3, pp 410-22, July.

Requejo, J., Bryce, J., Barros, A., Berman, P., Bhutta, Z., Chopra, M., Daelmans, B., de Francisco, A., Lawn, J., Maliqi, B., Mason, E., Newby, H., Presern, C., Starrs, A., and Victora, C. (2014), “Countdown to 2015 and beyond: fulfilling the health agenda for women and children”, The Lancet, 6736 (14) 60925-29.

Hsu, J., Berman, P. and A. Mills (2013) “Reproductive Health Priorities: evidence from a resource tracking analysis of official development assistance in 2009 and 2010” The Lancet 381: 1772-82.

Ramani, S., Rao, K.D., Ryan, M., Vujicic, M., and P. Berman (2013), “For more than love or money: attitudes of student and in-service health workers towards rural services in India”, Human Resources for Health 11(58). doi:10.1186/1478-4491-11-58

Rao, K., Ryan, M., Shroff, Z., Vujicic, M., Ramani, S., and P. Berman (2013) “Rural clinician scarcity and job preferences of doctors and nurses in India: a discrete choice experiment”, PLoS ONE 8(12): e82984. doi:10.1371/journal.pone.0082984

Rao, K., Bhatnagar, A. and P. Berman (2012), “So Many, Yet Few: Human Resources for Health in India” Human Resources for Health 10: 19.

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Bradley, E. H., Fennell, M., Pallas, S. Berman, P., Shortell, S. and L. Curry (2011) “Health Services Research and Global Health”, Health Serv Res 46(6pt2): 2019-28

Pallas S. W., Curry L., Bashyal C., Berman P., and E.H. Bradley (2011), "Improving Health Service Delivery Organizational Performance in Health Systems: A Taxonomy of Strategies and Conceptual Framework for Strategy Selection" International Health 4, pp. 20-29.

Bhutta, Z., Chopra, M., Axelson, H., Berman, P., Boerma, T., Bryce, J., Bustreo, F., Cavagnero, E., Cometto, G., Daelmans, B., de Francisco, A., Fogstad, H., Gupta, N., Laski, L., Lawn, J., Malqui, B., Mason, E., Pitt, C., Requejo, J., Starrs, A., Victora, C.G., and T. Wardlow (2010), “Countdown to 2015 decade report (2000-10): taking stock of maternal, newborn, and child survival” The Lancet 375:2032-44.

Berman, P., Ahuja, R. and L. Bhandari (2010), “The Impoverishing Effects of Health Care Payments in India: New Methodology and Findings” Economic and Political Weekly XLV:16 pp 65-71, April 17, 2010.

Özgen, H., Şahin, B., Belli, P., Tatar, M., and P. Berman (2010), “Predictors of Informal Health Payments: The Example from Turkey” J Med Syst 34: 387-396.

Berman, P., Ahuja, R., and V. Kalavakonda (2009), “Exploring the Feasibility of Financing Private Voluntary Health Insurance in India” in Preker A. Zweifel, P. and O. Schellekens (eds.) Global Marketplace for Private Health Insurance in Development: Strength in Numbers, World Bank, Washington, D.C.

Berman, P. and R. Ahuja (2008) “Government Health Spending in India” *Economic and Political Weekly*, 43:26/27, June 28 - July 11, 2008.

Tatar, M., Özgen, H., Şahin, B., Belli, P., and Peter Berman (2008), “Informal Payments in the Health Sector: A Case Study from Turkey” *Health Affairs* 26(4): 1029-1039, July-August.

Liu, Y, Berman, P., Yip, W., Liang, H., Meng, Q., Qu, J. and Z. Li (2005), "Health Care in China: The Role of Non-Government Providers", *Health Policy* 77:2, pp 212-220 July 2006.

Chawla, M. Berman, P., Windak A., and Marzena Kulis (2004) "Provision of ambulatory health services in Poland: a case study from Krakow" *Social Science & Medicine*: 5: 2, pp. 227-235 January 2004.

Hong Ha, N., Berman, P., U. Larsen (2002) "Household Utilization and Expenditure on Public and Private Health Services in Vietnam" *Health Policy and Planning*, 17:1, pp. 61-70, 2002.

Yip, W. and Berman, P. (2001) "Targeted Health Insurance in a Low Income Country and Its Impact on Access and Equity in Access: Egypt's School Health Insurance" *Health Economics*, 10:207-220, 2001.

Berman, P. (2001) "Getting more from private health care in poor countries: a missed opportunity" *International Journal for Quality in Health Care* 2001, 13(4):279-280, 2001.

Hsiao W., Berman P., Bazeyo W., Kasasa S., Atuhurra I. (2001) "Is Social Health Insurance Feasible in Uganda?" *Uganda Health Bulletin*, 7(3):22-27, July 2001.

Nandakumar, A.K., Reich, M., Chawla, M., Berman, P. and Winnie Yip (2000), "Health reform for children: the Egyptian experience with school health insurance", *Health Policy*, 50 (2000) pp. 155 – 170.

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Berman, P. (1998) "Rethinking Health Care Systems: Private Health Care Provision in India" *World Development*, 26(8):1463-1479, 1998.

Chawla, M., Berman, P. and Kawiorska, D. (1998) "Financing Health Services in Poland: New Evidence on Private Expenditures" *Health Economics*, 7:337-346, 1998.

Hanson, K. and P. Berman.(1998) "Private Health Care Provision: A Preliminary Analysis of Levels and Composition" *Health Policy and Planning*, 13(3):195-211, 1998.

Berman, P., J. Zeitlin, P. Roy and S. Khumtakar. (1997) "Does Maternal Employment Augment Spending for Children's Health Care?" *Health Transition Review*, 7(2):187-204, 1997.

Berman, P. (1997) "National Health Accounts in Developing Countries: Appropriate Methods and Recent Applications", *Health Economics*, 6(1):11-30, 1997.

Berman, P. (1997) "Supply-side Approaches to Optimizing Private Health Sector Growth" in Newbrander, W. (ed.) Private Health Sector Growth in Asia: Issues and Implications, Wiley, New York, 1997.

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Dave, P. and P. Berman (1996), "Experiences in Paying for Health Care in India's Voluntary Sector" *International Journal of Health Planning and Management*. 11(1):33-51, 1996.

Berman, P. (1996) "Health Care Expenditure in India" in Das Gupta, M., Chen, L.C., and T.N. Krishnan (eds), Health Poverty and Development in India, Oxford, New Delhi, pp. 331-358, 1996.

Berman, P. and L. Rose. (1996) "The Role of Private Providers in Maternal and Child Health and Family Planning Services in Developing Countries," *Health Policy and Planning*, 11(2):142-155, 1996.

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Sauerborn, R., P. Berman, and Noutgara, A. (1996), "Age Bias But No Gender Bias in Health Care Utilization and Spending in Burkina Faso," *Health Transition Review*, 6(2):131-145, 1996.

Hammer, J. and Berman, P. (1995) "Ends and Means in Public Health Policy in Developing Countries," in P. Berman (ed.) Health Sector Reform in Developing Countries: Making Health Development Sustainable, *Health Policy*, 32(1-3), 1995.

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Mahapatra, P. and P. Berman. (1995) "Resource Allocation for Public Hospitals in Andhra Pradesh, India", *Health Policy and Planning*, 10(1):29-39, 1995.

Mahapatra, P. and P. Berman. (1994) "Using Hospital Activity Indicators to Evaluate Performance in Andhra Pradesh, India," *International Journal of Health Planning and Management*, 9:199-211, 1994.

Berman, P., C. Kendall, and K. Bhattacharyya.(1994) "The Household Production of Health: Integrating Social Science Perspectives on Micro-level Health Determinants, " *Social Science and Medicine*, 38(2):205-215, 1994.

Berman, P. and P. Dave.(1994) "Experiences in Paying for Health Care - India's Voluntary Sector" Chapter in Pachauri, S. (ed.) Anubhav: India's Successful Community Health Experiences, Sage Publications, New Delhi, 1994.

Berman, P. (1993) "Community-based Health Programs in Indonesia: The Challenge of Supporting a National Expansion." Chapter in Frankel, S. (ed.) Community Health Worker Programs, Oxford. 1993.

Berman P. and S. Sakai.(1993) "The Productivity of Manpower and Supplies in Public Health Services in Java, Indonesia," Chapter in Lee, K. and A. Mills (eds.), Health Economics Research in Developing Countries, Oxford. 1993.

Berman, P., J. Quinley, Yusuf, Y. Burhanuddin, A. Syarifuddin, M. Udin, A. Azof, and Iskandar.(1991) "Maternal Tetanus Immunization in Aceh Province, Sumatra: The Cost-Effectiveness of Alternative Strategies." *Social Science and Medicine*, 33(2):185-192, 1991.

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Berman, P., D.G. Sisler, and J.P. Habicht. "Equity in Public Sector Primary Health Care: The Role of Service Organization in Indonesia"(1989), *Economic Development and Cultural Change*, 37(4):777-803, 1989.

Berman, P., B. Ormond, and A. Gani. (1989) "Changes in Health Care Demand and Supply Accompanying Economic Development," in Sirageldin, I. and A. Sorkin (eds.) Research in Human Capital and Development, 5:147-172, 1989.

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