

20247

A PRELIMINARY BIBLIOGRAPHY

ON

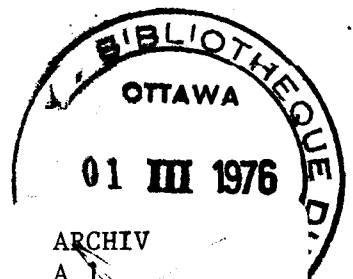
'MEDICAL AUXILIARIES'

International Development Research Centre
Information Sciences
P.O. Box 8500
Ottawa, Ontario, Canada K1G 3H9
(613) 997-4131
January, 1972

ARCHIV
016'614.2
I 5-

IDRC-doc- 270

019866



ARCHIV
A 1
no. 188

C O N T E N T S

- I. BIBLIOGRAPHIES AND OTHER ABSTRACTING SERVICES ON ALLIED HEALTH MANPOWER
- II. JOURNALS, BULLETINS, NEWSLETTERS, ETC., WHOLLY DEVOTED TO THE QUESTION OF ALLIED HEALTH MANPOWER
- III. BOOKS, PAMPHLETS, DOCUMENTS, MEMORANDUMS, ETC.
- IV. ARTICLES APPEARING IN VARIOUS JOURNALS
- V. FOREIGN LANGUAGE PUBLICATIONS
- VI. ADDENDUM

I. BIBLIOGRAPHIES AND OTHER ABSTRACTING SERVICES

Excerpta Medica: Public Health, Social Medicine and Hygiene, Section
17 under the heading "Medical Education - Paramedical Education,"
No. 1.11.5.

Health Manpower and the Medical Auxiliary: Bibliography, Intermediate
Technology Group, London.

Index Medicus under the Heading "Physicians Assistant" as of January
1971.

Recurring Bibliography on Education in The Allied Health Professions,
School of Allied Medical Professions, The Ohio State Univer-
sity, Columbus, Ohio.

II. JOURNALS, BULLETINS, NEWSLETTERS, ETC., WHOLLY DEVOTED
TO THE QUESTION OF ALLIED HEALTH MANPOWER.

American Medical Association (AMA) News, Chicago.

American Registry of Medical Assistants (ARMA) Bulletin, Thompsonville,
Conn.

American Society of Medical Technologists (ASMT) Bulletin, monthly,
Houston.

Association of The School of Allied Health Professions, Newsletter,
weekly, Washington, D.C.

College Bulletin, The, American College of Medical Technology.

USSR* Feldsher i Akusherka (Feldsher and Midwife - a Russian language Journal).

Journal of The International Confederation of Midwives, London.

Professional Medical Assistants, The, bi-monthly, American Association of
Medical Assistants, Chicago.

* The country/organization in this column denotes that the work cited next to it is either on that particular country/organization or that it appeared in one of that country's/organization's publications.

III. Books, Pamphlets, Documents, Memorandums, etc.

Allied Health Manpower, 1950-1980, Health Manpower Sourcebook P 263,
Section 21, U.S. Dept. of HEW, U.S.A., 1970, 107 p.

American Medical Association, Physician Manpower and Medical Education
Chicago, June 1971.

This report is the first in a series of 3 expected to be
submitted to the AMA House of Delegates over the next year or
two. The second will deal with the subject of Allied Health
Manpower and the third with problems in the delivery of health
care.

LDC's: Baker, T.D., Pellman, M., Health Manpower in a Developing Economy,
Baltimore: John Hopkins Press, 1967.

Bowers, J.Z., Maier, J., (eds.) The Training and Responsibilities of
the Midwife, Macy Foundation, N.Y., 1966.

Clinical Roles of The Professional Nurse, National League for Nursing,
1970. 47 p.

Coggershall, L.T., Planning for Medical Progress Through Education, Assoc.
of Amer. Med. Colleges, Evanston, Ill., 1965.

Coleman, P.D., The Physician's Assistant: Legal Problems and Proposed
Solutions, Tennessee Mid-South Regional Medical Program, Nashville,
Tennessee. May 1971.

Collins, M.C., Bonnyman, G.O., Physician's Assistants and Nurse Associates:
A Review. Institute for the Study of Health and Society,
Washington, D.C., Sept. 1970.

East, Graez, H.T., et al. Characteristics and Utilization of Midwives in a
Pakistan Selected Rural Area of East Pakistan. (Mimeographed).
Dacca: East Pakistan Research and Evaluation Center, undated.

De Craemer, W., Fox, R.C., The Emerging Physician, The Hoover Institute,
Stanford, California, 1968. 99 p.

Canada: Education in The Health Disciplines. Report of the Ontario Council of
Health. Annex "D", June 1969. 79 p.

USSR: Grigozena, E.N., The Organization of First Aid and The Role of the Feldsher,
Moscow: USSR Ministry of Public Health, Central Institute for
Advanced Medical Studies, 1967.

USSR: Field, M.G., Soviet Socialized Medicine: An Introduction, New York: Free
Press, 1967.

UK-USSR: Forgotson, E.G., Forgotson, J.H., Innovations & Experiments in Uses of
Health Manpower. A Study of Selected Programs and Problems in
the U.K. and U.S.S.R. Rand Paper, p-4074. April 1969. 22 p.
See also Medical Care 8:1:3, Jan./Feb. 1970 or under "F", below.

- Pakistan Gardezi, H.N., Inayatullah, A., The Dai Study; The dai midwife: A Local Functionary and her Role in Family Planning, A Research monograph of the West Pakistan F.P. Assoc., Lahore, 1969. 109 p.
- Greenfield, Harry I., Allied Health Manpower: Trends and Prospects. Columbia University Press, N.Y., 1969. 195 p.
- Health Manpower: Adopting in the Seventies, Report of the 1971 National Health Forum, San Francisco, Calif., March 15-17, 1971.
- Higher Education and The National Health, A special report and recommendations by the Carnegie Commission on Higher Education. McGraw Hill, October 1970.
- Medical Manpower for the 1970's, Brookings Research Report 64, The Brookings Institution, Washington, D.C., 1967.
- Midwife in the U.S.: A Report of A Macy Conference, The Macy Conference on The Training and Responsibilities of the Midwife, Bellagio, Italy, 1966. Josiah Macy Jr. Foundation, 1968. 177 pp.
- USSR Nesverov, V.A., The Role and Significance of The Feldsher in Rural Medical Care, Moscow: USSR Ministry of Public Health, Central Institute for Advanced Medical Studies, 1967.
- New Members of the Physician's Health Team: Physician's Assistants, National Academy of Sciences, Washington, D.C., 1970. 14 p.
- Nurse Clinician and Physician's Assistant: The Relationship Between Two Emerging Practitioner Concepts, The National Commission for the Study of Nursing and Nursing Education, Feb. 1971.
- WHO/INDIA Reid, N., A Study of the Activities of Auxiliary Nurse-Midwives in Haryana, Punjab and Gujarat States, India. WHO Regional office for Southeast Asia Document SEA/Nurs./130, New Delhi, 1969.
- Report of the National Advisory Commission on Health Manpower, U.S. Gov't. Printing Office, Washington, D.C., 1967.
- Rosinski, E.F., Spencer, F.J., The Assistant Medical Officer, University of North Carolina Press, Chapel Hill, 1965. 199 p.
- Rutstein, D., The Coming Revolution in Medicine, Cambridge, Mass: M.I.T. Press, 1967.
- USSR Safonov, A.C., The Organization of Urban and Rural Medical Care. USSR Ministry of Public Health Central Institute for Advanced Medical Studies, 1967.
- PAKISTAN Satterthwaite, A.P., Training and Performance of Paramedical Personnel in the Pakistan Family Planning Programme, Dacca, 1969. p. 305-318. (Available from East-West Centre's Population Institution - Reprint No. PS 637.)

Selected Training Programs for Physician Support Personnel. U.S.
National Institute of Health, Bethesda, Md., June 1970. 65 p.

CANADA Task Force Reports on The Cost of Health Services in Canada. Committee
on Costs of Health Services, Ottawa, Canada. 3 vol. 1969.

USSR U.S. Department of Health Education and Welfare. The Report of the U.S.
Public Health Mission to the U.S.S.R., August 13 to September 14,
1957. U.S. Government Printing Office, Washington, D.C., 1957.
Publication No. 649.

USSR _____ . Medical Education in
the U.S.S.R. Report of Delegation on Medical Education under
U.S.-U.S.S.R. Cultural Exchange Arrangement, Oct. 20-Nov. 8,
1963, Washington, D.C. Government Printing Office, 1964.

USSR _____ . Hospital Services in
U.S.S.R.: Report of U.S. Delegation on Hospital Systems Planning,
June 26-July 16, 1965. Washington, D.C.: U.S. Government
Printing Office, 1966. Publication No. 930-F-10.

USSR/WHO World Health Organization. Notes on The Training of Medium-Grade (Auxiliary)
Medical Staff in the U.S.S.R. as Compared to The Training of
Health Auxiliary Personnel in Other Countries. Prepared for
Travelling Seminar in U.S.S.R. on Training and Utilization of
Auxiliary Health Personnel, 1963. Geneva: WHO, 1962. Publi-
cation No. MHO/PA/186-62.

USSR/WHO _____ : Report on The Inter-regional Travelling Seminar
on Training and Utilization of Medium-Grade Medical Personnel in
the U.S.S.R., 8-26, April, 1963. WHO Publication No. MHO/PA/15-64.

WHO Training of Medical Assistant and Similar Personnel. Seventeenth Report
of The W.H.O. Expert Committee on Professional and Technical
Education of Medical and Auxiliary Personnel, W.H.O. Technical
Report Series, vol. 385, 1968. p. 26.

IV. ARTICLES APPEARING IN VARIOUS JOURNALS

"A.A.M.C. Committee Recommends Standards for Doctors' Assistants,"
Mod. Hosp. 116:1:43, Jan. 71.

Admson, T. Elaine, "Critical Issues in the Use of Physicians
Associates and Assistants," Am. J. of Pub. Health,
61:9, Sept, 1971, p. 1765.

Aisen, M.W., "Up the Vocational Stairs," Am. J. Nurs., 70:2614-7,
Dec. 70.

Alcorn, F.S., et. al., "The Protocol & Results of Training Non-
Radiologists to Scan Mammograms," Radiology, 99:
523-9, Jun., 71.

Alexander, L.L., "The Physician Assistant: A Challenge Toward
Bridging the Gap," J. Nat'l Med Assoc., 62:426-30,
Nov., 70.

"A.M.A. Statement on Rôle of Nurse Brings N.L.N. Reaction,"
Nurs Outlook 18:7, May, 70.

"American Nurses' Association/American Academy of Pediatrics to
Draw Guidelines on Pediatric Nurse Practitioners,"
Amer J. Nurs. 70:1833. Sept., 70.

"An Emerging Profession," Hospitals, 45:41, 1 June, 71.

Anderson, K. H., Powers L: "The pediatric assistant," N. Carolina
Med J., 31:1-8, Jan, 70.

Andrews, P.M., et. al., "The Pediatric nurse Practitioner. I. Growth
of the Concept," Am. J. Nurs. 71:504-6, March 71.

_____, "The Pediatric Nurse Practitioner. II.
Examining the Rôle," Am. J. Nurs. 71:507-8, March, 71.

Andrus, Len Hughes, "Paramedical personnel and private practitioners"
Hospital Practice, 3:64+, Dec., 1968.

Asbell, B., "Medical training costs too much: plan for a paramedical
training center in Phoenix," Amer. Educ. 3:5-6, March, 1967.

"Assisting the M.D. - 13 New Approaches," Am Medical News, 12:9, 1 Dec.,
1969. (List 13 programs in the U.S.).

Atwell, Robert J., "Interdependence of medical and allied health
education," JAMA 213:2:276 July 13, 1970 (Congress
on Medical Education)

CANADA: "Auxiliary Manpower," Canad Med Ass J, 101:101 passim, 1 Nov. 69.

The country/organization in this column denotes that the article
next to it is either on that particular country/organization or that
it appeared in one of that country's/organization's publications.

Ballenger, M.D., "The Physician Assistant: Legal Considerations,"
Hospitals, 45:58-61, 1 Jun, 71

_____, et. al., "Licensure of Responsible delegation?"
N. Engl. J. Med., 284:330-2, 11 Feb, 1971.

PRC:

"Barefoot Doctors, The," Editorial, China Reconstructs, 18:3:34-38,
1969.

Baren, M., "Utilization of Allied Health Workers: Does it Solve the
Basic Problem?" Pediatrics, 48:327-9, Aug, 1971.

Bartz, Wayne R. and Loy, Donald L., "Multidisciplinary determination
of desirable and undesirable psychiatric technician
characteristics," Nursing Research, 18:4:316, July/Aug,
1969.

Bates, Barbara, "Doctor and nurse: changing roles and relations"
New Eng. J. Med. 283:129, 16 July, 1970.

Bates, R.C., "2001: the heyday of the Non-M.D. doctor," Med.
Econ. 47:102, 19 Jan., 1970.

Beasley, W.B.R., "The Nurse - Midwife as a Mediator of Contraception,"
Am J. of Ob. Gyn. 98:201-207, 1967.

Bergen R.P., "Irregular assistants and legal risks," JAMA, 207:
1231-2, 10 Feb., 1969.

Bergman, A.B., "Two Views on the Latest Health Manpower Issue:
Physician's Assistants belong in the Nursing Profession,"
Am J. Nurs. 71:975 passim., May, 1971.

Berke, Mark, "Looking backward: health care in the 70's," Modern
Hospital, 115:3:83, Sept., 1970.

Bjorn, J. C., "Physician's Assistant-Second Level Entrepreneur?"
J Maine Med Assoc. 62:133-5, Jun, 71.

Blais, B. R., "Training of Medical Ophthalmic Assistants,"
Am J. Ophthal. 67:975-8, Jun., 69

Breytspraak, L.M., Pondy, L.R., "Sociological evaluation of the
physicians' assistants' rôle relations", Group Practice
18:32, March 69.

Brown R.E., "Medical Assistants & Child Health," J. Trop. Pediat.,
12:1-4, June, 1966.

Cammack, W. F., "Locums & Assistants," Med J Aust. 1:349-50,
6 Feb., 71

CANADA: "Canadian 'Assistant Doctors' solve the medical manpower shortage?"
Cand Doc 36:59 Apr 70

CANADA: "Canadian Nurses opposed to Physicians' Assistants," Med Post,
17 Nov 70.

Carlson, C.L., Athelstan, G. T., "The Physicians' Assistants:
Versions & Diversions of a Promising Concept." JAMA
214:1855-61. 7 Dec 70.

Cauffman, J. G., "Community Health Aides: How Effective are they?"
Am J. Publ Health 60:10:1904, Oct 70.

P.R.C.

"Chairman Mao Rears Good Doctors for the Poor and Lower-Middle
Class Peasants: A Story of 'Barefoot Doctors' in the
Jiangzhen People's Commune," China's Medicine, No.
11, Nov 68, pp. 647-54.

"Child Health Associate. A New Training Program in Colorado, The,"
JAMA 212:1045-6, 11 May 70.

Church, Russel, "The Urological Assistant: New Aid in Growing Manpower
Shortage," Hosp Topics 48:9:89, Sept 70.

Collins, Charles, "One Way to Overcome the Doctor Shortage?"
Nurs Mirror p. 11 29 Mar 68.

"Concept of MD Assistants is backed by NAS Board," Med Tribune
11:48:1, 32, 14 Sept 70.

Connelly, T.P., et al, "Allied Health Personnel in Child Health
Care," Pediat Clin N Amer 16:921-7, Nov, 69.

_____, "Physician & Nurse - their inter-provincial
work in office and hospital ambulatory settings,"
New Engl J Med 275:765-69, 1966.

CONGO: "Congo Experiment," Lancet 2:1173-4, 5 Dec 70.

CONGO: "Congo Experiment, The," WHO Chron 24:453-6, Oct 70.

Coye, R. D., et al, "The 'doctor's assistant': A Survey of
Physicians' expectations," JAMA 209:529-33 28 July 69.

Crook, W. G., "A Practicing Pediatrician looks at associates,
assistants and aides," Pediat Clin N Amer 16:929-38
Nov 69.

Cummins, G. T. M., "The Rôle of the Paramedical Personnel,"
Proceedings of the Eighth International Conference of the
IPPF, Santiago, Chile, 1967.

BADOS:

Cummins, G. T. M., Vaillant, H.W., "The Training of the Nurse-Midwife for a National Program in Barbados Combining the IUCD & Cervical Cytology," Family Planning and Population Program, Bernard Berelson (ed), 1965.

Curran, W.J., "Paramedical Personnel - a license or not a license?" Hosp Topics 48:7:23, July 70.

_____, "Public Health & the Law. Physicians' Assistants: the Question of legal responsibility," Am J Pub Health 60:2400-1, Dec 70.

_____, "The California 'Physicians' Assistants' Law," New Engl J Med 283:1274-5, 3 Dec 70.

Daily, E. F., "New Health Personnel for Overworked Physicians,"
Physician Manag, 7:674 , Nov 67.

Dalley, W., "Allied Health Personnel and their Employment for the
Improvement of Medical Care," New Engl J Med 281:443-5,
21 Aug 69.

Dasco, M.M., "Training of Allied Health Professionals and Physicians'
Assistants," Bull NY Acad Med, 46:1107-11, Dec 70.

CANADA:

Day, J.J., et. al., "A Study of the Effect of Collaboration Between
Family Physician and Public Health Nurse," Can Fam Phys
15:8:65, Aug 69

De Malia, W.J. et. al., "Evaluation of the Marine Physician Assistant
Program," HSMHA Health Rep 86:195-201, Mar 71.

De Torngay R., "Two Views^w on the Latest Health Manpower Issue:
Expanding the Nurse's Rôle does not make her a physician's
assistant," Am J Nurs.71:974, May 71.

Denelson, M. Jr., "Official Status for Physicians' Assistants,"
Virgin Med Monthly, 96:637-9, Nov 69.

Denison, J.O., "Physician Assistants: A Threat or a Challenge?"
J. Maine Med Ass, 59:224-5, Nov 68.

Derian, P.S., "The Creation of the Medical Therapist," JAMA 206:
2524-5 9 Dec 68.

Dewhiest, F.E., "Editorial: The Physician's Assistant," J S Calif
Dent Ass 38:481, Jun 70.

"Did the Pundit do his Homework?" Nurs Times 67:307, 18 Mar 71.

Drachman, R.H., et. al., "Physician Productivity and Medical Care,"
J. Pediatr 77:749-63 Nov 70

CANADA:

Ducker, J.S., "Experiment Aimed at Reducing the Doctor Shortage:
Pediatric Nurse Practitioner Program," Can Doc,
36:45, May 70.

Eger, M.J., "The Physician's Assistant," J Am Optom Ass, 42:133-5, Feb 71.

Eichenberger, R. W; et. al., "Kentucky Physicians' response to a new Health Professional," J Kentucky Med Ass 68:303-6, May 70.

_____, "The Clinical Associate: Rationale for Training a new Health Professional," J Kentucky Med Ass, 67:677-80 passim, Sep 69.

Estes, E.H. Jr., "The Rôle of Paramedical Personnel in the Screening of Patients," Bull NY Acad Med, 45:12:1345, Dec 69.

_____, "Advantage and Limitations of Medical Assistants," J Amer Geriat Soc 16:1083-7, Oct 68.

DUKE U.

_____, "Potential for Newer Classes of Personnel: Experiences of the Duke Physicians' Assistant Program," J Med Educ 45:149-55, Mar 70.

DUKE U.

_____, "The Duke Physician Assistant Program: A Progress Report," Arch Environ Health (Chicago) 17:690-1, Nov 68.

_____, et al., "Paramedical Personnel in the Distribution of Health Care," Arch Intern Med. 127:70-2, Jan 71.

NOTE:

_____, et al., "The Physician's Assistant in the University Center," Ann NY Acad Sci 166:903-10, 31 Dec 69.

Ewer, R.W., et. al., "The Clinical Associate: an Indiana Concept," J Indiana Med Ass 63: 234-7, Mar 70.

"Experimental Program starts for 'Pediatric Associates'" Am J Nurs. 69:2:248, 250, Feb 69, and also J Med Ass Georgia 58:79-80, Feb 69.

"Extra Hands for the Busy Doctor: Training 275,000d New Medical Assistants," Med World News, 8:71+, 24 Feb 67.

Fairbanks, D, et. al., "The Certified Medical Assistant (CMA)," Northwest med. 70:363-4, May 71.

Fendall, N.R., "Auxiliary Health Personnel: Training and Use," Pub Health Report 82:471-9 Jun 67.

KENYA: _____, "Medical Planning and the Training of Personnel in Kenya," J Trop Med Hyg, 68:12-20, Jan 65.

AFRICA: _____, "The Medical Assistant in Africa," J Trop Med Hyg 71:83-95, Apr 68.

USSR: Field, M.G., "Health Personnel in the Soviet Union: Achievements and Problems," Am J Pub Health 56:1904-1920, 1966.

CANADA: "First Move to Train Doctor Assistants," Can Med Ass J 102:13:1356, 20 Jun 70.

Fish D. G., "The Primary Physician: A Conceptual Anachronism," ACMC Newslett 111:5:2, Oct 70.

CANADA; Ford, L.C., "Nursing Evolution or Revolution?" Can Nurse, 67:32-7, Jan 71.

UK/USSR: Forgotson, Edward; Forgotson, J., "Innovations and experiments in Uses of Health Manpower: A Study of Selected Programs and Problems in the UK & USSR," Med Care 8:1:3, Jan-Feb 70. See also RAND Paper P-4074, Apr 69 or "Forgotson" under "Books, Pamphlets.....etc." above.

Garfield, Sidney R., "The Delivery of Medical Care," Scientific Amer. 222:4:15-23. Apr 70.

CANADA:

Gingras, G., "Paramedical Personnel on the Medical Team?" Can Doc 33:54-5, July 67.

Goldsmith S.B., et. al., "Obstetricians' Attitudes Toward Nurse Midwives," Am J of Obs. & Gyn 3:111-118, Sept 1, 1971

Goldstein, Joan, "Medical Corpsmen as a source of civilian health manpower for New Jersey," Med Care 8:3:254, May/Jun 70.

PRC

"Good Doctors for the Poor & Lower-Middle Peasants," Peking: Chinese Literature, 12:56-66, 1968.

Gozzi, Ethel, "Pediatric Nurse Practitioner at work," Am J Nurs 70:11:2371, Nov 70.

Greenleaf, R.C., "For a more efficient office," Northwest Med 70:362, May 71.

Gregg, J.B., "The Junior Physician (Assistant physician) and the Physician's Assistant," SD J Med 23:27 passim, Nov 70.

"Guidelines on short-term continuing education programs for pediatric nurse associates," Am J Nurs 71:509-12, Mar 71.

CANADA:

Hacker, C., "A New Category of Health Worker for Canada?" Canad Nurs 65:1:38, Jan 69.

Hanewinckel, M. T., "Physicians' Assistants: An Opinion," A.O.R. N.J. 12:5:50, Nov 70 and 12:6:77, Dec 70.

Hare, R.L., "The Physician Assistant: A Question in Flux," Northwest Med, 70:347, May 71.

Harris, R.E., "The Utilization of a Physician's Nurse Assistant in the gynecological Cancer Detection Clinic," Military Med 135:25, Jan 70.

Hartley, H.L., "Physician's Assistant," Northwest Med 67:351, Apr 68.

Hatch, T.D., "Allied Health Personnel: an Answer to the Manpower Crisis," Hosp Progr 51:6:69, Jun 70.

"Health Aides - a special section," Pub Health Rep 85:9:753+, Sept 70.

"Health Manpower: An R & D Approach," Focus 5:7+ Summer 70.

Heinrichs, E.H., et al, "Thepa: 'Junior Physician' or 'Supernurse'?" SD J Med 23:35-9, Nov 70.

Hellman, L.M., "Use of Nurse-Midwife in Family Planning: United States," in The Training & Responsibilities of the Midwife, eds. J.Z. Bowers; J. Maier; Macy Foundation, 1966.

Hershey, Nathan, "An Alternative to Mandatory Licensure of Health Professionals," Hosp Progr 50:3:71, Mar 69.

NOTE:

_____, "The Inhibiting Effect upon Innovation of the Prevailing Licensure System," Ann NY Acad Sci, 166:951-6, 31 dec 69.

NOTE:

"How effectively are you using aides to render patient care?" Patient Care (Management Concepts) complete issue 30 Apr 70.

Howard, DR., "The Physician's Assistant. One Approach to the Medical Manpower Problem," J Kansas Med Soc 70:411-6, Oct 69.

DUKE U:

_____, Fasser, C.E., "A Progress Report on Duke University's Physician's Assistant Program," Hosp Progr 51:48-55, Feb 70.

DUKE U ?:

_____, Powers, L., "Feasibility of an Assistant to the University," NC Med J 31:79, Mar 70.

Ingles, Thelma, "A New Health Worker," Am J Nurs 68:5:1059, *May* 68.

PAKISTAN:

Jafarey, S.A., et al., "Use of Medical-Paramedical Personnel & Traditional Midwives in the Pakistan Family Planning Program," Demography 5:2:666-78, 1968.

James, George, "The Training and Use of Allied Health Professionals," Med Opinion & R 6:48, May 70.

LDC's:

Jensen, R.T., "The Primary Medical Worker in Developing Countries," Med Care 5:6:382, Nov/Dec, 67.

Jones, G.W., "Will there be place for nurse-midwives?" Virginia M Monthly, 93:173-5, 1966.

Jordan, J.D., et al., "The Primary Health Care Professional was a Nurse," Am J Nurs 71:922-5, May 71.

Kadish, Joseph, et al, "The Training of Physicians' Assistants: Status and Issues," JAMA 212:6:1047-51, 11 May 70.
Kaku, K, et al, "Comparisons of health appraisals by nurses and physicians," Public Health Rep. 85:1042-6 Dec 70.

Kampmeier R. H., "Physicians' Assistants," South Med J, 63:1465-7 Dec 70.

_____, "Physicians' Assistants," J Team Med Assoc 64:56-8 Jan 71.

NOTE:

Kellam, P. W., et al, "Coming: More Nondoctors to do Doctors' Work," (Several articles) Med Economics P. 69+, 7 Jan 67.

CANADA:

Kinsinger, R.E., "Further Considerations Pertaining to Health Manpower Problems," Can Med Ass J 96:65-6, 7 Jan 67.

Kirk, R.F., et al, "Family Nurse Practitioners in Eastern Kentucky," Med Care 9:160-8, Mar-Apr 71.

Kissick, William L., "Effective Utilization the Critical Factor in Health Manpower," Am J Publ Health 58:1:23, Jan 68.

_____, "Forecasting Health Manpower Needs: The 'Number Game' is Obsolete," Hosp 41:18:47, 16 Sept 67.

_____, "Health Manpower in Transition," Milbank Memorial Fund: Dimensions and Determinants of Health Policy, 53-90, N.Y., 1968.

Knisely, W.H., "Can Nurses Stand in for Doctors?" Med World News 8:82-3, 24 Nov 67.

Korcok, M., "The Case for the Physician Associate," Med Post 6:17:11, 25 Aug, 70; 6:18:11, 43, 8 Sep 70;
6:19:9, 35, 22 Sept 70.

NOTE:

Lave, J.R., et. al., "The-Physician's Assistant, Exploration of the Concept," Hospitals, 45:42-51, 1 June 71.

Letourneau, C.U., "The Assistant Physician," Hosp Manag 105: 4:55-57, Apr 68.

NOTE:

Levy, L., "Factors which facilitate or impede transfer of medical Functions from Physicians to Paramedical personnel," J. Health Hum Behav 7:50-4, Spr 66.

Lewis, C.E., "The Physician's Assistant: Acceptance of Physicians' Assistants," Hospitals, 45:62-4, 1 Jun 71.

_____, Resnik, B., "Nurse Clinics and Progressive Ambulatory Patient Care," New Engl J Med 277:23:1236-41, 7 Dec 67.

_____, "Nurse Clinic - University of Kansas Medical Center," J Kansas Med Soc 68:123-4, March 67.

Lewis, E.P., "The Invisible Nurse," Nurs Outlook 19:157 Mar 71.

CANADA:

Lindabury, V.A., "Editorial: The Need for Physicians' Assistants in Canada," Canad Nurs 65:3, Jan 69.

CANADA:

_____, "Federal Government's Health Department Plans to start a program 'to train Nurses as Doctor-Assistants'," Canad Nurs 66:3, June 70.

Lohrenz, F.N., "The Marshfield Clinic Physician Assistant Concept. Critical Evaluation of Advantages, Disadvantages and Prospects," New Engl J Med 284:301-4, 11 Feb 71.

_____, et. al., "Evaluation of a Physician Assistant in a multi specialty clinic group," Group Practice 19:27, Sept 70.

Lorant, Michael, "The Marshfield Clinic Physicians-Assistant Concept," Group Practice 18:27, July 69.

Lorant, Michael, "Are 'mini Doctors' on the Way?" Hosp World 8:2:4, Feb 69.

Love, R.C., "What provisions must be made before 'Physicians' Assistants' are allowed to perform duties in a hospital?" Hosp 43:14, 1 June 69.

USSR:

Lurie A. I., "Feldsherism deplored," New Engl J Med 278:23:1236-41, 7 Dec 67.

Markarian, C. A., Shirnick, T. L., "Purser Pharmacist mate: Marine Physicians' Assistant," Hospitals 43:140-3, 16 Jun 69.

Marley, F., "Helping the Doctors," Science News 95:97-8, 25 Jun 69.

McCormack, R.C., et.al., "Family Doctors' use of office assistants and opinion regarding nurses in primary care," South Med J 64:415-8, Apr 71.

NOTE:

McGrath, J.H., et.al., "Needs for Physicians' Assistants - Survey of MD Attitudes," JAMA 214:1:147-8, 5 Oct 70.

"Medex: Another answer to the physician shortage?" JAMA 211:4:572, 26 Jan 70.

PRC

"Medical Education must be transformed on the basis of Mao Tse-Tung's Thought," China's Med No. 3, March 68. pp. 159-63.

Mereness, Dorothy, "Recent Trends in Expanding rôles of the Nurse," Nurs Outlook 18:5:30, May 70.

CANADA:

Mills, J.G., et. al., "Family Physician and Public Health Nurse: A Proposed system of Care," Can Fam Phy 15:8:71, Aug 69.

Minno, P.F., "Unjustified malpractice fears are preventing use of doctors' assistants," Mod Hosp 116:71-2, Jun 71.

"Moratorium or more," JAMA 216:2005, 21 Jun 71.

Morgan, R.H., "Physician Assistants: Their Rôle in Medicare in the Years Ahead," J. Maine Med Ass 59:219-23, Nov 68.

Morrison, C.C., "Paramedical Help in Maine Practice?" J Maine Med Assoc 61:238 Nov 70

Moya, Frank, "ASA Panel Discusses Needs way to increase anaesthesia Manpower," Hosp Topics 47:3:99, March 69.

USSR

Mussallem, H. K., "Glimpse of Nursing in USSR," Canad Nurs 63:27-33, Feb 67.

NOTE:

Myers, H.C., "A new educational program for Physicians' Assistants," Med Times 97:140-4, Mar 69.

_____, "A Program for a new member of the Health team, the Physician's Assistant," Weather Vane 38:29-32 Oct 69.

NOTE:

_____, "The Alderson-Broadbux College program for the Physician's Assistant," W Va Med J 67: 130-2. May 71.

_____, "Physician's Assistant," Group Practice 18:48-9. Aug 69.

_____, "The Physician's Assistant," W. Virgin Med J 65:303-4, Sep 69.

_____, "The Physician's Assistant in the Community Hospital and in office practice," Ann NY Acad Sci 166:911-5, 31 Dec 69

Neiman, J. L., "New Category of Technicians will aid handling of
Emergency Patients," Hosp Topics 47:1:43, Jan 69.

NOTE:

Nelson, B, "LBJ's Message on Youth: Pointing a New Path for Medical
Practice - Physician's Assistants," Science 155:811-2
17 Feb 67.

PRC

"New Approach to Medical Education, A," China's Med No 5, May 68,
pp. 292-6.

"New Doctors' Assistants bill key Paramedical rôles," Med World
News 8:14-15 15 Dec 67.

"New Program expands cope of para-medical training: Chicago
Medical School," Med World News 8:265 13 Jan 67.

CANADA:

"New Program to Train Nurses as Doctor-Assistants is ^{started} ~~granted~~,"
Globe and Mail, 13 May, 1970.

"Non-physician associates urged for routine OB care," Hosp Progr
48:7:12-13, July 67.

NOTE:

"Number of medical and paramedical personnel in selected nations,"
World Health Stat Rep 23:3:160 1970.

"Nurses-doctors; can they work in harmony?" Hosp World 9:10:4,
Dec 70.

"Ophthalmic Assistants," G.P. 34:78-9 July 66.

"Ophthalmic Management Assistants," Eye Ear Nose Throat Monthly
47:282, Jun 68.

"Orientation of the Revolution in Medical Education as Seen in the
Growth of 'Barefoot Doctors': Report of an Investigation
from Shanghai," China's Medicine, No. 10, Oct 68, pp. 574-81.

"Orthopaedic Assistant now on the Health Scene," ILL Med J 139:
192, Feb 71.

PAKISTAN: Pakistan (West) Research & Evaluation Center, Lahore, "Urban
Dai Organizer: Performance and Attitudes," Pakistan J
of F.P. 2:1:7-12, Jan 68.

THAILAND: Panyavaniya P., Lee, N., "Hill Tribesmen make good medics," Am J
Nurs 69:126-13, Jan, 1969 [Thailand]

"Paramedics: New Doctors' Helpers," Time 9 Nov 70.

Pascasio, Anne, "Relation of Allied Health Education to Medical
Education," JAMA 213:2:281, 13 July 70.

Patterson P.K., et.al, "Parent Reaction to the Concept of Pediatric
Assistants," Pediatrics 44:69-75, July 69.

USSR/CANADA: Peckham, A.H. Jr., "What a Feldsher can do for you," Hosp Admin Canad
7:51-2, Dec 65.

"Pediatric Nurse Practitioner in a Neighborhood Center, The,"
Am J Nurs 71:513-5, Mar 71.

CANADA: "Pediatric Nurse-Practitioner Training Program, The," Mod Med Cand
24:3:53, Mar 69.

"Pediatrician Proposes Use of Child Health Associates," Am Med News
3 Nov 69

Peplow, T., "Positive Mental Attitude a must for us," Ill Med J.
139:536 May 71.

Phillips, Gay, M., "The Rôle of Paramedical Personnel," Proceedings
of the Eighth International Conference of the IPPF,
Santiago, Chile, 1967.

"Physicians' Assistants," Am J Nurs 67:7:1441, July 67 (Several
articles)

"Physician's Assistant in Arizona, The," Ariz Med 28:192-3, Mar 71.

NOTE: "Physicians' Assistant Program gets \$285,000 grant: Alderson-
Broadbush College," W Virgin Med J 66:270, Aug 70.

"Physician's Assistant: Medicine Acts Meet Manpower Need," Dent
Survey 45:23-5, Apr 69.

"Physician Assistants, Of," JAMA 212:1057, 11 May 70

"Physicians' Assistants: A New Health Career," Med Ann DC
37:382-3, Jul 68.

"Physician Assistants: A socio-economic report of the Bureau of
Research and Planning," Calif Med 112:73-6, Apr 70.

...../2

"Physician, his assistants, and Pennsylvania Law, The,"
Pa Med 74:60, Mar 71.

Pisani, A.L., "New Training Program Prepares Pediatric Assistant,"
Hosp Topics 47:6:26, June 69

"Plan Calls for Training of nurse Practitioners," Med Tribune,
10 Nov 69.

Points, T.C., "Guidelines for development of new health occupations,"
JAMA 213:7:1169-71, 17 Aug 70.

DUKE?

Powers, L., "North Carolina Physicians' interest in physicians'
assistants," NC Med J 31:464-5, Dec 70.

Radb ll, S.X., "Pediatric Assistant in the Seventeenth Century,"
Clin Pediatr (Phila) 9:674, Nov 70.

Randal, H.B., et.al; "Effectiveness of Health Office Clerks in
Facilitating Health Care for Elementary School Children,"
Am J Publ Health 58:5:897, May 68.

PRC: "Resolutely Implement Chairman Mao's great 'June 26' Directive by
Training Medical Workers to Serve the Vast Rural
Population," China's Med, No 6, June 68. pp. 323-330.

PRC: "Revolutionaries in a Medical College Denounce the Revisionist
Line in Education," Peking Review, 11:17:16-18,
26 Apr 68.

CANADA: Rice, D.I., "Future Use of Paramedical Personnel in Private Medical
Practice," Can Med Ass J 97:1597-1602, 23-30, Dec, 1967.

Robinson, G.W., "Nonphysician Surgical Assistants," Hospitals
45:76 passim 1 Jun 71.

Roblems, Anthony, "Allied Health Manpower," Inquiry 7:1:5, Mar 70.

CANADA: "Rôle of the Inhalation Therapist," Can Med Ass J 104:711-2, 17 Apr 71.

CANADA: Rooen, W., "Physician Assistant: 'A Health Care Commando,'" W Can Hosp
48:29-31, Jun 71.

.O. Rosinski, E. R., "A WHO Expert Committee looks at Training of Medical
Assistants and other Auxiliary Personnel," Ann NY
Acad Sci 166:967-71, 31 Dec 69. (See also the Report
itself under, "Books, Pamphlets....." above.)

_____, Spencer, F.J., "The Training and duties of the
Medical Auxiliary known as the assistant medical officer,"
Amer J Publ Health 57:1663-9, Sep 67.

USSR Roubakine, A. N., "Feldsher in the Soviet Union," World Med J
16:1:7, Jan-Feb 69.

Rourke, Anthony, J.J., "Medical Staff Forum: Who will doctors'
Assistants Be? What should they do?" Modern Hosp
113:3:129, March 70.

Runyan, J.W., "Physicians' Assistants: Nurse as Physicians,"
JAMA 213:6:1037, 10 Aug 70.

Rustein, D.D., "Can nondoctors end the doctor shortage?" Med Econo
p. 155, 24 June 68.

Sanazaro, P.J., "Physician Support Personnel in the 1970's," JAMA 214:1:98-100, 5 Oct 70.

Schutt, B.G., "For the good of the Child," Am J Nurs 71:489, Mar 71.

_____, "And now Practical Doctors?" Am J Nurs 67:7:1415, July, 67.

Shriver, B.M., et.al; "Follow-up on Mental Health Trainees," Am J Nurs 67:12:2569, Dec 67.

Shu, C.Y., "The Physicians' Assistants," Hospitals 45:16, 1 Jun 71.

USSR:

Sidel, V.W., "Feldshers & 'Feldshersism'. The rôle and training of the Feldscher in the USSR," New Engl J Med 278:934-9, 25 Apr 68; and 278:987-92, 2 May 68.

USSR:

_____, "Lessons from Abroad: The Feldsher in the USSR," Ann NY Acad Sci 166:957-66, 31 Dec 69.

Siegel, F.F., "Recruiting the Early Retirant as a Psychiatric Aide," Hosp JAMA 43:4:53, 16 Feb 69.

Silver G., "New Types of Personnel and Changing Rôles of Health Professionals," Bull NY Acad Med 42:1217-25, Dec 66.

Silver, H.K., "Pediatric Nurse Practitioner and the Child Health Associate: New type of Health Professionals," J Med Educ 45:171-6, Mar 70; also Ann NY Acad Sci 166:927-33, 31 Dec 69.

_____, Hecker, J.A., "The Child Health Associate," Hospitals 44:20:47, 16 Oct 70.

_____, "Trends in the Provision of a Health Care to Children Through the Utilization of Allied Health Professionals," The New Physician p. 365, May 69.

_____, et al, "Program to increase health care for children: The Pediatric Nurse Practitioner Program," Pediatr 39:756-60, May 67.

Smith, H.K., et.al; "Time Motion study of Pediatric Nurse Practitioners: Comparison with 'regular' office nurses and pediatricians," J. Pediatr 79:331-6, Aug 71.

Smith, M.R., et.al; "The R.N. Obstetric assistant: a clinical trial," Obs Gyn 38:308-12, Aug 71.

Smith, R.A., "Medex" JAMA 211:1843-5, 16 Mar 70.

...../2

Smith, R.A., "The Medex Training Program," J Fla Med Ass.
58:40, Jan 71.

Smookler, K.M., "Medical Acts will have to be revised before nurses
Get More Responsibility: Physician's Assistant Scheme
Draws mixed reaction in the US," Med Post, 19 May 70.

PRC "Spearhead" squad young medical workers nurtured by Mao Tse-Tung's
Thought, The," China's Medicine, No. 12, pp. 724-34.

DUKE U? Stead, E.A., Jr., "A College-Based Physician's Assistant Program,"
Med Times 906:847-50, Aug 68.

DUKE _____, "At Duke: A New Approach to Doctor shortage -
Physicians' Assistants," Resident Phy 13:84+, Feb 67.

_____, "Conserving costly talents - providing physicians'
new assistants," J Am Med Ass 198:1108-9, 5 Dec 66.

_____, "Current Concepts: Training & Use of Paramedical
Personnel," New Engl J Med 277:800, 1967.

DUKE _____, "The Duke Plan for Physicians' Assistants," Med
Times 95:40-8, Jan 67.

_____, "Training and use of Paramedical Personnel,"
New Eng J Med 277: 800-1, 12 Oct 67.

DUKE _____, "Training Physicians Assistants at Duke,"
Am J of Nurs 67:1442-3, July 67.

_____, "The Physician's Assistant - Job Description and
Licensing," Med Times 97:246-7, Aug 69.

Stearley, S. et.al, "Pediatric Nurse Practitioner Program:
Colorado," Am J Nurs 67:10:2083, Oct 67. See also
p. 1443 of July 67 issue.

Steiger, W.A., Yates, L.K., "Patients' Needs & Physician Rôle,"
Arch Environ Health 18: 806, May 69.

CANADA: Stein, H.A., "The Need and Training of Ophthalmic Assistants,"
Canad J. Opthal 3:105-7, Apr 68.

Steinberg, S.S., "Filing Technical Health Manpower Needs,"
J Med Educ 41:1086-9, Nov 66.

...../3

...../3

Stephen, L.J., et.al, "The Physician's Assistant," Hospital
45:52-7, 1 Jun 71.

AUSTRALIA

Stewart, J. "Editorial," Australa Radiol, 14:361-2 Nov 70.

Stewart, R., et.al, "The training of sub-professional Personnel",
Hosp Manag 109:6:57, June 70.

Stitham, L.J., "Physician Assistants: More Problems or Less?"
J.Maine Med Ass 59:225-6, Nov 68

Stokes, J., "Physician's Assistant: More Physicians, More Highly
Trained Nurses, or new Health Worker?" Am J Nursing
67: 7:1441, July 67.

Stover, W.C., "Medicine and Ancillary Health Care Personnel,"
Fed Bull 53:7-13, Jan 66.

Strauss, B., "Medex: A Regional Experiment," RI Med J 54:316-20
June 71.

USSR:

Szimonist, L.B., "Lesson from Russia," New Engl J Med 278:1296,
6 Jun 68.

NOTE:

Theodore, C. N., "Physician Support Personnel in the 70's - economic implications," JAMA 214:7:1301-2, 16 Nov 70.

PRC:

"Thoroughly criticize and repudiate the eight-year medical education program pushed by China's Khrushchov," China's Med, No 3, March 68 pp. 164-69.

Thurlow, R.M., "Clinical Associate: New Breed of Paramedic," Med Econo 46:151, 6 Jan 69.

NOTE:

Tolan, M.C., "Invitational Manpower Conference on Allied Health Professions Assistants," Radiol Tech 42:94-7, Sep 70.

Townsend, E.H. Jr., "Paramedical Personnel in Pediatric Practice," J Pediat 68:855-9, June 66.

CANADA:

"UBC Family Practice Unit Involves Nurses," Cand Nurs 66:4:21 Mar 70

Vaidyanathan, E. P., "Training of Paramedical Workers and their Use in the Leprosy Program, Int J Lepr 38:433-5 Oct-Dec 70.

USSR

Van Dellen, T. R., "Editorial: Feldsherism," Illinois Med J, Nov 68. Reviewed in Med Care Rev 26:2:117, 1969, also contains some other reviews on the subject.

"What authority should be vested in physicians' assistants?"

Hosp Practice 5:33, Oct 70

Wilbur, D.L., "Dwight Wilbur's Rx for Doctorless Areas: Interview,"

Med Econo 46:21, 6 Jan 69.

_____, "Extending the Hand of the Physician," Calif Med
112:57-8, Apr 70

_____, "The Physician's Assistant," Postgrad Med 49:240-1
Mar 71

_____, "Total Manpower need and resources - Medicine and
Nursing," Nursing Outlook 17:2:32, Dec 69.

Yankauser, Alfred, et.al., "Task Performance and Task Delegation in
Pediatric Office Practice," Am J Publ Health 59:7:1104,
July 69.

FRC

Yao Fan, "Revolutionary Medical Workers go to the Countryside,"
China Reconstructs Peking 17:35-37, 52, Dec 68.

V. FOREIGN LANGUAGE PUBLICATIONS

Czech

Hlavackova, L. "K počtu lékařů a raničků v Čechách v roce 1857." Cesk Zdrav, 16:596-601, 1968.

_____. "Pocet lékařů a raničků a jejich rozmístění ^{v Čechách} v letech 1820-1849." Cesk Zdrav, 15:509-16. Oct. 1967.

Danish

Ladegaard-Pedersen, H.J. "Working conditions of clinical assistants in Copenhagen", Yngre Laeger, 24:2264-5. 1970.

German

Barth, G., Ringble, D. "3 Jahre Lehsanstalt für männliche medizinisch-Technische Assistenten An den Kliniken der Universität Glessen". Med. Lab. (Stuttgart) 21:37-43, Feb. 1968.

Hoppe, G. "Kommt das MTA-Gesetz zu früh?" Med Lab (Stuttgart) 22:138-43, June 1969.

_____. "Neubau einer Lehranstalt für medizinisch-technische Assistenten." Roentgenpraxis 20:162-8. July 1967.

Kohlhaas, M. "Medical Assistants and Medical Records". Dtsch Med Wochenschr 96:354, February 19, 1971.

Russian

Burtser, A.M. "Rol' fel' dshera v disparerizatsii rabochikh na promyshlennom prediriliatsii," Felds Akus 33:6-8, March 1968.

Carlson, C.L., et al. "The Physician's Assistant: versions and diversions of a promising Concept." Dokl Akad Nauk SSSR 184:1855-61, January 21, 1969.

Dolgu, V. "One Debt to Rural Feldshee," Meditzinskaia Gazeta (Medical Gazette), August 20, 1967. Russian.

Duchinskii, B.M., et al. "K voprusu o povyshenii kvalifikatsii sanitarnykh fel'dsheroi sel'skikh vrachebnykh uchastkov," Grig Sanit. 32:82-3, September 1967.

Feldshee i Akusherka (Feldshee and Midwife - a Russian Journal).

- Khmel'nitskaya, N.M., et al. "Improving the handling of epidemic foci in rural localities. I. Work of specialist epidemiologists in a rural area and time expenditures on the main tasks". Zh Mikrobiol Epidemiol Immunobiol 47:64-9, July 1970.
- Melnikov, V., et al. "On Feldshees and Feldsheism." Meditsinskaia Gazeta (Medical Gazette), Sept. 2, 1966. Russian.
- Panalotti, Al "Opyt isovershenstvovaniia pomoshchikov epidemiologa." Feldsh Akush 32: 15-7, October 1967.
- Rishko, P.S., "Feldshee aid to Rural Population of Transcarpathian Region," Sovetskoe Zdravookhraneniye (Soviet Health Protection) 26:1:36-38, 1967. Russian.