International Nurse Practitioner/Advanced Practice Nurse Network

Bibliography on the History of the NP/APN

This list of references is a compilation of important articles that were published during the beginning years of nurse practitioner development in the USA, Canada, UK and other nations up to the current time (1965 to 2007). This span chronicles the growth of this nursing role, competition and collaboration, the positive evolution of the NP as well as negative and turbulent times among colleagues and other health professionals. The research studies cover the demographics, education, practice and collaborative experiences of the nurse practitioner. The issues of quality of care, effectiveness, patient acceptance and comparison with physician practice are the focus of other research studies. The competence of the NP/APN has been an issue that has also been explored, documented and measured in studies found in this listing of references. In the nation where credentialing of the NP as a provider of health care has been a major issue, many of the references addressing the safety of this provider are presented.

The intent of this list of references is to provide a resource of the international literature that evolved during the growth of the NP/APN so that individuals, organizations and nations interested in researching similar issues during the development of the NP/APN in their nation can refer to the original research and possibly gain ideas and insight into how to proceed in their own research studies.

Legend of citation: This describes an article's citation:

Example citation: Bessman, A. N. (1974). Comparison of medical care in nurse clinician and physician clinics in medical school affiliated hospitals. <u>Journal of Chronic Diseases</u>, 27, 115-125.

- 1). "Bessman" Last/Surname of the first author;
- 2). (1974) year of journal/publication;
- 3). "Comparison of medical..." Title of article;
- 4). Journal of Chronic... title of journal/publication;
- **5**). 27 Journal/Publication Volume number:

- **6**). If another number, between comas, follows the volume number, this is the Number of the issue; 27, 4, of the Journal/Publication.
- **7).** 115-125 are the page numbers where the article is located in that volume of the journal/publication.

Legend of focus of content covered in the article/text:

- (E) = **Education** and/or role of NP/APNs
- (A) = **Acceptance** of NP/APNs by patients and/or physicians and/or colleagues
- (I) = **Impact** of NP/APNs on quality of care, practice setting, costs
- (P/A) =**Personality and Autonomy** of NP/APNs

Early History of the Development of the NP/APN role in USA, Canada, UK and other nations

1969-1980

- **Andrus**, L. H. & Fenley, M. D. (1976). Evolution of a family nurse practitioner program to improve primary care distribution, <u>Journal of Medical Education</u>, <u>51</u>, 4, 317-324. (**E**)
- -This article examines the role of the Family Nurse Practitioner in the delivery of primary care in California.
- **Bates**, B.(1972). Nurse physician dyad: Collegial or Competitive? <u>Selected Papers From the 1972 ANA Convention. April 30-May 5 1972</u>, Detroit, MI. (A)
- -This article explores the nurse practitioner and physician from the perspective of collaboration or competition.
- **Bates,** B. (1974). Twelve paradoxes: A message for nurse practitioners. <u>Nursing Outlook,</u> <u>22,</u> 11, 686-688.
- -This article identifies the inconsistencies in the educational preparation of nurse practitioners and how that education will bring about the 12 paradoxes upon program completion.
- **Bullough**, B. (1974). Is the nurse practitioner role a source of increased work satisfaction? <u>Nursing Research</u>, 23, 1, 14-19. (**E**)
- -This article presents the questionnaire and outcomes used to determine the satisfaction of nurse practitioners, the autonomy of the role and creativity in the new role.
- **Chenoy**, N. C., Spitzer, W. O., & Anderson G. D. (1973). Nurse practitioners in primary care II: Prior attitudes of rural populations. <u>Canadian Medical association Journal</u>, 108, 998-1003. (A)
 - -This article investigates where the NP is best utilized in delivering health care.
- **Draye**, M. A. & Stetson, L. A. (1975). Nurse practitioner as an economic reality, <u>Nurse Practitioner</u>, 1, 2, 60-63. (I)
- -This article analyzes the impact of adding nurse practitioners to a private medical clinic in the north west USA. Outcomes demonstrated that patient access to care improved and there was high quality of care provided.
- **Duncan**, M. O. & Gear, J. S. S. (1980). Training the primary health care nurse. <u>South African Medical Journal 52</u>, 5, 207-209. (E)
- **Edmunds**, M. (1978). Evaluation of nurse practitioner effectiveness: An overview of the literature. Evaluation and the Health Professions. 1, 69-82 (E, A, I P/A)

- -This article provides an overview of published literature that focuses on the effectiveness of the NP.
- **Flynn**, B. C., (1974). Effectiveness of nurse clinicians service delivery. <u>American Journal of Public Health</u>, <u>64</u>, 6, 604-611. (**I**)
- -This article addresses the comparative care of NPs and physicians in ambulatory (out patient) clinics. The outcomes of this comparison are reported with respect to quality of care, time and motion for efficiency and tasks.
- **Flynn**, B. C., & Ross, S. A. (1975). Satisfaction and roles of family nurse practitioners in practice. Paper presented at annual meeting of American Public Health Association: U.S. Department of Commerce, Springfield, Virginia. No HRP-0006970. (**P/A**)
- **Ford**, L. (1975). An interview with Dr. Loretta Ford, <u>The Nurse Practitioner</u>: <u>A Journal of Primary Care Nursing</u>, <u>1</u>, 1, p 9. (**A**)
- -This article presents the views on the role of the nurse practitioner, the beginnings of the program at the University of Colorado and the social forces bringing about the new role.
- **Gardner**, H. H., & Ouimette, R. (1974). A nurse-physician team approach in a private internal medicine practice, <u>Archives of Internal Medicine</u>, 134, 5, 956-959. (I)
 - -This article looks at the care of physician and NP teams and the outcomes.
- **Jelinek**, D. (1978). The longitudinal study of nurse practitioners: Report of Phase II, <u>The Nurse Practitioners: A Journal of Primary Care Nursing</u>, <u>3</u>, 1, 17-19. (**E**)
- -This article looks at the demographics of students entering the NP programs in the early 1097's.
- **Kergin**, D. J., & Spitzer, W. O. (1975). Canadian educational program in family practice nursing. <u>International Nursing Review</u>, 22, 1, 11-22. (**E**, **I**)
- -This article looks at the significance of nurse practitioners in the Canadian health care delivery system.
- **Linn,** L. (1976). Type of Nursing Education and the nurse practitioner experiences, <u>The Nurse Practitioner</u>: A Journal of Primary Care Nursing, <u>3</u>, 1, 28-33. (**E**)
- -This article addresses the demographic characteristics of students entering the NP programs.
- **Linn,** L. (1976). Patient acceptance of the family nurse practitioner. <u>Medical Care, 14</u>, 357-364. **(P/A)**
- -This article compares patient satisfaction with the care received from nurse practitioners as opposed to the care received by traditional providers.
- **Little**, M. (1978). Physicians attitudes toward employment of nurse practitioners, Part 1. Nurse Practitioner, 3, 4, 27-30. (**A,I**)
- -This article reports on a survey of 140 family physicians and their attitude to employing NPs. The population of the practice was a determining fact.
- **Little**, M. (1978). Physicians attitudes toward employment of nurse practitioners, Part 2. Nurse Practitioner, 3, 6, 26-29. (**I**)
- -The second half of the study revealed that physicians in solo practice would not employ NPs to protect the patient-physician relationship and financial reasons.
- **Manisoff**, M. (1979). Impact of family planning nurse practitioners, <u>Journal of</u> Obstetrics, Gynecology, and neonatal Nursing, 8, 2, 73-77. (**I**)
- **Merenstien**, J. H., Wolfe, H. & Barker, K. M. (1974). The use of nurse practitioners in a general practice, <u>Medical Care</u>, 12, 5, 445-452. (I)

- -This article reports on the finding of the usefulness and acceptance of nurse practitioners in a private practice in a middle class neighborhood.
- **Perrin,** E. C., & Goodman, H. C. (1978). Telephone management of acute pediatric illness. The New England Journal of Medicine, 298, 3, 130-135. (I)
 - This article addresses a comparison of NPs and physician telephone triage and management where the NP demonstrated management that was equal to that of the physician.
- **Prescott**, P. & Driscoll, L. (1979). Nurse practitioner effectiveness: A review of physician-nurse comparison studies. <u>Evaluation and the health Professions</u>, 2, 287+. (I)
 -This article reviews the studies on effectiveness of NPs.
- **Richardson,** E. (1971). Extending the scope of Nursing practice: A report of the Secretary's Committee to study extended roles for nurses, <u>USDHEW #HSM 73-2037</u>, 1-17. (**I**)
- -This document is the first publication of the federal government supporting the preparation of the nurse practitioner and physician assistant as health professionals who could ease the shortage of health personnel in primary care service.
- **Rodeghero**, J. A. (1978). Perceptions of nurse practitioners among the rural poor, <u>Nurse</u> Practitioner, 3, 5, 7. (A)
- This article looks at the acceptance of NPs in the rural communities and what they perceived as nursing tasks.
- **Shively,** J. P. (1975). The role of the nurse practitioner, <u>American Journal of Obstetrics</u> and Gynecology, 122, 4, 502-505. (A)
- -This article examines the outcome data from a survey of the patient's attitudes toward the nurse practitioner, the level of competence and satisfaction with the care provided.
- **Spitzer**, W. O., Sackett, D., Kergin, D. J., Hackett, B. C. & Olynich, A. (1974). Burlington randomized trial of the nurse Practitioner. <u>New England Journal of Medicine</u>, 290, 5, 251-256. (I)
 - -This article looks at the acceptance and impact of the NP in Canada.
- **Sultz,** H. A., Zielezny, M. & Kingon, L. (1976). Longitudinal Study of Nurse Practitioners, Phase I, U. S. Government Printing Office: Washington, DC. No.017-041-00111-4. (**E,P,A**)
- -This monograph examines the education of nurses for expanded roles. The study develops a data base on the education of nurse practitioners between 1974-1975.
- **Sultz**, H. A., Zielezny, M. & Gentry, J. M. (1978). Longitudinal Study of Nurse Practitioners, Phase II, U.S. Government Printing Office: Washington, D.C. No.017-041-00128-9. **(E)**, **(P/A)**
 - -See above
- **Sultz**, H. A., Zielezny, M. & Gentry, J. M. (1980). Longitudinal Study of Nurse Practitioners, Phase III, U. S. Government Printing Office: Washington, D. C. No. HRA 80-2. **(E)**, **(P/A)**
- -The longitudinal studies by Sultz et. al. present the statistical data of nurse practitioner educational programs, types of NPs and demographics of the students enrolled in these programs. These studies also look at the employment, motivation and acceptance of the NPs. The practice and functions of the NPs all within the different regions/states of the USA is also reported in these studies.

Yankauer, A. et. al. (1972). The outcome and service impact of a pediatric nurse practitioner training program: Nurse practitioner training outcomes. <u>American Journal of Public Health</u>, 62, 3, 347-353. (I)

-This article looks at Pediatric NPs outcomes.

US Department of Health, Education and Welfare, (1978). Nurse Practitioners and the expanded role of the nurse: A bibliography. DHEW Publication No. (HRA) 79-20. (**E, A, I, P/A**)
- This publication summarizes the research between 1965-1979.

Impact Studies: These early studies demonstrate the beginning of comparisons between NP/APNs and physician care when this role was being introduced in the USA and Canada. All of the following <u>address the impact</u> of the nurse practitioner on the care of the patient, population served, practice or physician.

- **Bessman**, A. N. (1974). Comparison of medical care in nurse clinician and physician clinics in medical school affiliated hospitals. <u>Journal of Chronic Diseases</u>, 27, 115-125.
- -This article addresses the health care provided by physicians and NPs in a Medical School facility.
- **Black,** D. P., Riddle, R. J., & Sampson, E., (1976). Pilot project: The family practice nurse in a Newfoundland rural area. <u>Canadian Medical Association Journal</u>, 114, 10, 945-947.

-This article looks at the impact on patients and continuity of care.

- **Brody**, S. J., Cole, L., Storey, P. B. & wink, N. J. (1976). The geriatric nurse practitioner: A new medical resource in the skilled nursing home. <u>Journal of Chronic Diseases</u>, 29, 8, 537-543.
- -This article compares the care of the nurse practitioner with other health professionals.
- **Charney,** E., & Kitzman, H. (1971). The child-health nurse (Pediatric Nurse Practitioner) in private practice. New England Journal of Medicine, 285, 24, 1353-1357.
 - -This article compares the care provided by the nurse practitioner with others.
- **DeCastro**, F. J. & rolfe, U. T. (1974). An evaluation of new primary pediatric professionals. <u>Journal of Medical Education</u>, 49, 2, 192-193.
- -This article reports on testing of health care providers in their knowledge of pediatrics.
- **Foey**, H., Chamberlin, R. & Charney, E. (1977). Content and emphasis of well-child visits: Experienced nurse practitioners vs. pediatricians. <u>American Journal of Diseases of children</u>, 131, 7, 794-797.
- **Greenberg**, R. A., Loda, F. A., Pickard, C. G., Collins, P., Compton, B. S., Hargraves, G. O. & Wilkman, M. J. (1974). Primary health care by family nurse practitioners. <u>Pediatrics</u>, <u>53</u>, 6, 900-906.
- -This article looks at the management of patients by the nurse practitioner without consultation.
- **Greenfield**, S., Komaroff, A., Pass, T., Anderson, H. & Nessim, S. (1978). Efficiency and cost of primary care by nurses and physician assistants. <u>New England Journal of Medicine</u>, <u>298</u>, 6, 305-309.
- -This article looks at the impact NPs made to patient care and the operation of the practice setting.

- **Kane,** R., Jorgensen, L. A. & Pepper, G. (1974). Can nursing-home care be cost-effective? Journal of the American Geriatrics Society, 22, 6, 265-272.
- -This article looks at the reduction of cost of care for elderly patients as well the reduction in administered medication.
- **Komaroff**, A., Sawayer, K., Flatley, M. & Browne, C. (1976). Nurse practitioner management of common respiratory and genitourinary infections using protocols. <u>Nursing Research</u>, 25, 2, 84-89.
- -This article discusses the impact of the NP on patient relief of symptoms versus the physician care.
- **Levine,** J., Orr, S. T., Sheatsley, D., Lohr, J. & Brodie, B. (1978). The nurse practitioner: Role, physician utilization, patient acceptance. <u>Nursing Research</u>, 27, 4, 245-253.
- -This article looks at the time saved in a practice when a NP is working with the physician in that setting.
- **Lewis**, C. E. & Cheyovich, T. K. (1976). Who is a nurse practitioner? Processes of care and patients' and physicians perceptions. <u>Medical Care</u>, 14, 4, 365-371.
- This article looks at the two different styles of care used by two different nurse practitioners and the outcomes of their practice.
- **Lewis,** C. E., Resnik, B. A., Schmidt, G. & Waxman, D. (1969). Activities, events and outcomes in ambulatory patient care. <u>New England Journal of Medicine 28</u>, 12, 645-649.
- -This article exposes the improved patient response to NP care through keeping scheduled appointments, and fewer emergency room visits.
- **Sackett**, D. L., Spitzer, W. O., Gent, M., & Roberts, R. S. (1974). The Burlington randomized trial of the nurse practitioner: Health outcomes of patients. <u>Annals of Internal</u> Medicine, 80, 2, 137-142.
 - -This article looks at the NP and the outcome of total patient care.
- **Schultz,** R. R. & McGlone, F. B. (1977). Primary health care provided for the elderly by nurse practitioners/physician team: Analysis of cost-effectiveness. <u>Journal of American</u> <u>Geriatrics Society</u>, 25, 10, 443-446.
- -This study demonstrates the cost effectiveness of physician/nurse practitioner teams in the care of the elderly.
- **Spitzer**, W. O., Kergin, D. J., Yoshida, M. A., Russell, W., Hackett, B. & Goldsmith, C. (1973). Nurse practitioners in primary care III: The southern Ontario randomized trial. <u>Canadian Medical Association Journal</u>, 108, 1005-1016.
- -This article considers the amount of time the generalist nurse and nurse practitioner spent in providing patient care.
- **Spitzer**, W. O., Russell, A., Hackett, B. (1973). Financial consequences of employing a nurse practitioner. <u>Ontario Medical Review</u>, 40, 96-100.
- -This article demonstrated the positive outcomes of finances generated between employing a generalist nurses in a practice vs. a nurse practitioner in the practice.
- **Spitzer**, W. O., Sackett, D. L., Sibley, J. C., Roberts, R. S., Gent, M., Kergin, D. J., Hackett, B. & Olynich, A. (1974). The Burlington randomized trial of the nurse practitioner. New England Journal of Medicine, 290, 5, 251-256.
- -This article addresses the NP providing care to patients and the frequency of management with referral vs. the management without consultation.

Growth of the NP Role and Practice Outcomes:

1981-1990

- **Banahan,** B. F. & Sharpe, T. R. (1982). Evaluation of the use of rural health clinics: Knowledge, attitudes and behaviors of consumers. <u>Public Health Reports 97</u>, 3, 261-268. (A)
- **Davidson,** R. A., Fletcher, R. H., & Earp, J. A. (1981). Role disagreement in primary care practice. <u>Journal of Community Health 7</u>, 2, 93-102.(E)
- **Dunn,** B. H. (1982). Nurse practitioner students and graduates: Demographics, 1974-1980. Virginia Nurse L:1, 16-18. (**E**)
- **Fergusson,** D. M., Beautrias, A. L. & Shannon, F. T. (1981). Maternal satisfaction with primary health care, <u>The New Zealand Medical Journal</u>, 94, 694, 291-294 (A)
- **Marriott,** R. G. (1981). The primary care team: Open access to the practice nurse. <u>Journal of the Royal College of Gener Practitioners</u>, 31, 235-238. (E)
- **Molde,** S., & Diers, D. (1985). Nurse practitioner research: Selected literature review and research agenda. <u>Nursing Research</u>, 34, 362-367. (E)
- **Office of Technology Assessment**, (1986). Nurse practitioners, physician assistants and certified nurse-midwives: A policy analysis (Health Technology Case Study 37) <u>OTA-HCS-37:</u> Washington, D. C. Government Printing Office.
- **Sultz,** H. A., Henry, D. M., Kinyon, L. J., Buck, G. M. & Bullough, B. (1983). A decade of change for nurse practitioners. <u>Nursing Oulook, 31</u>, 3, 137-141, 188. (E)
- **Theoss,** B. E. (1982). Perceptions of Nursing staff regarding utilization of nurse practitioners in inpatient setting. <u>Military Medicine</u>, 147, 839-841. (A)
- **Widhalm**, S. A. & Anderson, L. A. (1982). Emergency nurse practitioners: Motivators, barriers, and autonomy in role performance. <u>Journal of Emergency Nursing</u>, 8, 2, 67-74. (E)

Growth of the NP and Outcomes:

1990-Present

- **Abou Youssef**, E. Y., Bisch, S. A., Hienjnan, S., Hirschfeld, M. J., Land, S., Leenders, F., Manfredi, M., Miller, T. E., Ngcongco, V. N., Salvage, J., Stilwell, B., & Tornquist, E., (1997). Nursing practice around the world. Nursing Program, Geneva: World Health Organization. (**E**, **A**, **I**, **P/A**)
- **Aiken,** L.H., Lake, E. T., Semaan, S., Lehman, H. P., O'Hare, P. A., Cole, C. S., Dunbar, D., and Frank, I. (1993). Nurse practitioner managed care for persons with HIV infection. <u>Image-The Journal of Nursing Scholarship</u>, 25, 3, 172-177. (**I**)
- **Arnold,** L., Gennaro, Sl, Kirby, Al, Atendido, M., Laverty, M., and Brooten, D. (1995). The perinatal evaluation center: A nurse practitioner service delivery model. <u>Journal of Perinatal and Neonatal Nursing</u>, 9, 1, 45-51. (**I**)
- **Brodie**, B. & Baucroft, B. (1982). A comparison of nurse practitioner and physician costs in a military outpatient facility. <u>Military Medicine</u>, 147, 1051-1053. (I)
- **Brown,** M. A. & Draye, M. A. (2003). Experiences of pioneer nurse practitioners in establishing advanced practice roles. <u>Image-The Journal of Nursing Scholarship</u>, 35, 391-397. (A)

- **Brown**, S. and Grimes, D. (1996). A meta-analysis of nurse practitioners and nurse midwives: A meta-analysis of studies on nurses in primary care roles. <u>American Nurses Association Publications</u>. Publication NP-85 5M, Ixx, 1-105. (**E**, **A**, **I**)
- **Buppert**, C. K. (1995). Justifying nurse practitioner existence: hard facts to hard figures. Nurse Practitioner 20, 8, 43-4, 46-8. (I)
- **Chambers**, M. (1998). Some issues in the assessment of clinical practice: a review of the literature. Journal of Clinical Nursing. 7, 201-208. (**E**, **A**, **I**)
- **Cross,** S. & Goodyear, R. (2004). The advanced practice nurse: Global transition through incrementalism. <u>Nursing and Health Policy Review</u>, 3, 2, 111-128. (**I, E, A**)
- **Dunn,** L., (1997). A literature review of advanced clinical nursing practice in the United States of America. <u>Journal of Advanced Nursing</u>, 25, 4, 814-9. (E,A, I, P/A)
- **Giacalone**, M., B., Mullaney, D., DeJoseph, D.A., and Cosma, M. (1995). Practice model: Development of a nurse-managed unit and the advanced practitioner role. <u>Critical Care Nursing Clinics of North America</u>, 7, 1. 35-41. (I)
- **Goldberg**, G., Jolly, D., Hosek, S. & Chu, D. (1981). Physician's extenders's performance in air force clinics. <u>Medical Care 19</u>, 9, 951-965 (**I**)
- **Goodyear**, R. (2000). The nurse practitioner in the US. In M. Gott (Ed.) <u>Nursing Practice</u>, <u>Policy and Change</u> (pp 85-114). Oxon, UK: Radcliffe Medical Press.
- **Hayden,** M. L., Davis, L. R. & Clore, E. R. (1982). Facilitators and inhibitors of the emergency nurse practitioner role. <u>Nursing Research 31</u>, 5, 294-299. (P/A)
- **Hooker**, R. S., & McCaig, L. F. (2001) Use of physician assistants and nurse practitioners in primary care 1995-1999. <u>Health Affairs</u>, <u>July/August</u>, <u>20</u>, 4, 231-238.
- **Hooker**, R. S. & Berlin, L. E. (2002) Trends in the supply of physician assistants and nurse practitioners in the United States, <u>Health Affairs</u>, <u>21</u>, 5, 174-181. (**E**, **A**)
- **Horrocks,** S., Anderson, E. & Salisbury, C., (2002) Systematic review of whether nurse practitioners working in primary care can provide equivalent care to doctors. <u>British Medical Journal</u>, 324: April, 819-823. (I)
- **Latter,** S. & Courtenay, M. (2004). Effectiveness of nurse prescribing: a review of the literature. <u>Journal of Clinical Nursing</u>, 13, 26-32. (I)
- **McCurdy,** D. (2002). Review: nurse practitioner primary care improves patient satisfaction and quality of care with no difference in health outcomes. <u>Evidence-Based Nursing.</u> October, 5, 4, 121. (I)
- **McIntosh**, E. (1998). NPs have always been cost-effective. <u>Advanced Nursing Practice</u> (March) 6, 3, 73. (I)
- **Moore,** S. (1996). I have heard that nurse practitioners are cost-effective providers of ambulatory care. <u>Journal of Emergency Nursing (April) 22</u>, 2, 145-6. (I)
- **Mundinger**, M. O., Kane, R. I., Lenz, E. R., Totten, A. L., Tsai, W-Y, Cleary, P. D. (2000). Primary care outcomes in patients treated by nurse practitioner or physicians: a randomized trial. <u>Journal of the American Medical Association</u>, 283, 59-68. (I, P/A)
- **Murphy**, J. El, & Ericson, J. R. (1995). Acceptance of nurse practitioner services by rural elderly. <u>Nurse Practitioner</u>, 20 2, 72-74. (A)
- **NONPF** Curriculum Guidelines Task Force (1995), <u>Curriculum Guidelines & Program Standards for Nurse Practitioner Education: Advanced Nursing Practice</u>. Washington, DC.
- -Guidelines for the development of a curriculum preparing the NP at the graduate educational level . $(E)\,$

- **Olmsted,** K. L. & De Mint, S. (1997). Nurse practitioner center expands access to primary care. <u>Health Finance Manager (February)</u> 51, 2, 30-2. (I)
- **Ramsay,** J., McKenzie, J. & Fish, D. (1982). Physicians and Nurse practitioners: Do they provide equivalent care? <u>American Journal of Public Health 72</u>, 1, 55-57. (I)
- **Ramsey**, P., Edwards, J., Lenz, C., Odom, J.E., & Brown, B. (1993). Types of health problems and satisfaction with services in a rural nurse-managed clinic. <u>Journal of Community health Nursing</u>, 10, 3, 161-170. (**A**, **I**)
- **Safriet,** B. (1992). Health care dollars and regulatory sense: The role of Advanced Practice Nursing, <u>Yale Journal on Regulation</u>, 9, 2, 417-487. (**I**)
- Salkever, D. S., Skinner, E. A., Steinwachs, D. M. & Katz, H. (1982). Episode-based efficiency comparisons fior physcians and nurse practitioners. Medical Care, 20, 2, 143-153. (I)
- **Schorfheide**, A. (1982). Nurse-midwives and obstetricians: A team approach in private practice revisited. Journal of Nurse-Midwifery, 27, 6, 12-15. (**I**)
- **Shuler**, P. A., & Davis, J. E. (1993). The Shuler Nurse Practitioner Practice Model: A theoretical framework for nurse practitioner clinicians, educators, and researchers, Part 1. Journal of the American Academy of Nurse Practitioners, 5, 1, 11-18. (**E**)
- **Shuler**, P. A., & Davis, J. E., (1993). The Shuler Nurse Practitioner Practice Model: Clinical application, Part 2. <u>Journal of the American Academy of Nurse Practitioners</u>, 5, 2, 73-88. **(E)**
- **Smith,** M. C. (1995). The core of advanced practice nursing. <u>Nursing Science Quarterly.</u> 8, 2-3. (E)
- **Thompson**, R., Basden, P. & Howell, L. (1982). Evaluation of initial implementation of an organized adult health problem employing family nurse practitioners. <u>Medical Care 20</u>, 11, 1109-1127. (**I**)
- **Venning,** P., Durie, A., Roland, M., Roberts, C. Leese, B. (2000) Randomized controlled trial comparing cost effectiveness of general practitioners and nurse practitioners in primary care. <u>British Medical Journal 15</u>, 320 (7241) 1048-53. (**I**)
- **White,** K. and Begun, J. (1998). Nursing entrepreneurship in an era of chaos and complexity, <u>Nursing Administration Quarterly</u>, 22, 2 40-47. (I)

Textbooks with History of NP/APN development:

- **Aiken,** L. (Ed.) (1982). <u>Nursing in the 1980s...Crisis, Opportunities, Challenges</u>. Philadelphia: J. B. Lippincott.
- **Aiken**, L. & Fagin, C. M. Eds. (1992). <u>Charting Nursing's Future: Agenda for the 1990's</u>. Philadelphia: J. B. Lippincott.
- Houser, B. & Player, K., (2004). <u>Pivital Moments in Nursing.</u> Indianapolis: Sigma Theta Tau International.
- **Joel,** L. A. (2004). <u>Advanced Practice Nursing: Essentials for Role Development,</u> Philadelphia: F. A. Davis.
- -This is a recent text with chapters discussing the development and growth of the NP/APN predominantly in the USA. One chapter by Schober M. is devoted to the international development of the NP/APN. References follow each chapter.
- Hamric, A., Spross, J., and Hanson, C., (1996). <u>Advanced Nursing Practice: An integrative approach</u>. Philadelphia: W. B. Saunders Company.

Kalisch, P. and Kalisch, B. (1986). <u>The Advance of American Nursing</u>, 2nd ed. Boston: Little Brown.

Kalisch, P. and Kalisch, B. (1995). <u>The Advance of American Nursing</u> 3rd ed. Philadelphia: Lippincott.

The above two texts chronicle the development of nursing in the USA. Extensive references are part of these texts.

Mezey, M. D. & McGiven, D. O. (1986). Nurses, nurse practitioners: The evolution of primary care. Boston: Little, Brown and Co.

Mezey, M. D. & McGiven, D. O. Eds. (1993). Nurses, nurse practitioners: Evolution of Advnaced Practice. 2nd Ed. New York: Springer Publishing Co.

Mezey, M. D. & McGiven, D. O. Eds. (1999). Nurses, nurse practitioners: Evolution of Advanced Practice. 3rd Ed. New York: Springer Publishing Co.

Mezey, M. D. McGiven, D. O. & Sullivan-Marx, E. Eds. (2003). Nurse practitioners: Evolution of Advanced Practice. 4th Ed. New York: Springer Publishing Co.

Rogers, M. (1983). Beyond the horizon, in <u>The Nursing Profession: A time to Speak,</u> (Ed.) N. Chaska, New York: McGraw –Hill.

-A nurse scholar writes on the NP role in the USA and voices her views of the" nurse practitioner as not practitioners of nursing; and the 'expanded role' is a cover up for medicine's encroachment on nursing's practice...". Dr. Rogers saw the NP role as a negative influence on the promotion of nursing in the USA. References follow each chapter in the text.

Schober, M. & Affara, F. (2006) <u>Advanced Nursing Practice</u>. Oxford: Blackwell Publishing Ltd.

-This text offers an overview of the NP/APN development and status in the global community of nursing. The practice, role, regulation, education, and research as well as the future outlook are covered. Extensive international references are listed following each chapter.

Starr, P. (1982). <u>The Social Transformation of American Medicine</u>. New York: Basic Books.

-This text traces the history of medicine in the USA and provides insight into why the physician dominated health care system functions as it does in the 21st century. This book won the 1984 Pulitzer Prize for General Non-Fiction.

This concludes the list of readings on the beginning of the NP/APN, the research that documented the progress of the role, and the practice and outcomes of this health professional. These research studies have been used to document the worth of this professional to the representatives of official authorities about the quality of safe care, the effectiveness and impact of this care in managing the health problems of the patients and the acceptance by the consumer of health care received. This is by no means a complete list of research carried out during the development of the NP, however, it is the intent to provide nurses in nations with a resource for reviewing past studies that can be replicated and the outcomes used to justify the implementation of the NP/APN role.

The use of the computer to search for the abstracts can be accomplished through multiple websites such as Medline/PubMed or other free sites. You may go to http://www.nlm.nih.gov

which is the National Library of Medicine in the National Institute of Health in the USA, click on "Health Care Professionals" and it will take you to a site for searching for the articles by author, title, journal etc. Also see the list of website resources under the Research SG that can be explored for these readings.

This resource has been compiled for the members of the INP/APN Network by Rosemary Goodyear, Chair ICN INP/APN Network – 2005-Present.