

The National Sample Survey of Registered Nurses 1980

Documentation for the General Public Use File

Bureau of Health Professions  
Health Resources and Services Administration

**Parklawn Building Room 8-47  
5600 Fishers Lane  
Rockville MD 20857**

## **Table of Contents**

<b>A.</b>	<b>Data Use Agreement</b>	<b>A-1</b>
<b>B.</b>	<b>Introduction</b>	<b>B-1</b>
	<b>1. Background</b>	<b>B-1</b>
	<b>2. Survey Management</b>	<b>B-2</b>
<b>C.</b>	<b>Technical and Programming Information</b>	<b>C-1</b>
	<b>1. Data File Information</b>	<b>C-1</b>
	<b>1.1 Codebook Structure</b>	<b>C-1</b>
	<b>1.2 Reserved Codes</b>	<b>C-2</b>
	<b>1.3 Codebook Format</b>	<b>C-3</b>
	<b>1.4 Variable Naming</b>	<b>C-3</b>
	<b>1.5 Variable Notes</b>	<b>C-4</b>
	<b>1.5.1 Education Constructed Variables</b>	<b>C-4</b>
	<b>1.5.2 Employment Status Constructed Variables</b>	<b>C-5</b>
	<b>1.5.3 Demographic Information</b>	<b>C-8</b>
	<b>1.5.4 Survey Administration</b>	<b>C-11</b>
	<b>1.5.5 Sample Weights and Variance Estimation</b>	<b>C-11</b>
	<b>2. Survey Sample Information</b>	<b>C-12</b>
	<b>2.1 Sample Design and Response Rates</b>	<b>C-12</b>

## **D. Codebook**

### **Appendix A. Survey Instrument**

### **Appendix B. Survey Methodology**

### **Appendix C. Crosswalk of 7 years of NSSRN Data**

### **Appendix D. State Abbreviations with FIPS Codes**

### **Appendix E. Foreign Country Codes**

### **Appendix F. Region and State FIPS Codes**

### **Appendix G. Metropolitan Areas and Components, 1980, with FIPS Codes**

## **A. Data Use Agreement**

Individual identifiers have been removed from the data file. Nevertheless, under section 308 (d) and 903 (c) of the Public Service Act (42 U.S.C. 242m and 42 U.S.C. 299 a-1), data collected by the Bureau of Health Professions (BHP), Health Resources and Services Administration (HRSA), may not be used for any purpose other than for the purpose for which it was supplied; any effort to determine the identity of any reported individual, is prohibited by Law.

Therefore, in accordance with the above Federal Statute, it is understood that:

No one is to use the data in this data set in any way except for statistical reporting and analysis; and

If the identity of any person or establishment should be discovered inadvertently, then (a) no use will be made of this knowledge, (b) The Bureau of Health Professions will be made aware of this incident, (c) the information that would identify that individual will be safeguarded or destroyed, as requested by the Bureau of Health Professions, and (d) no one else will be informed of the discovered identity.

No one will attempt to link this data set with individual identifiable records from any data sets other than the National Sample Survey of Registered Nurses (NSSRN).

By using this data you signify your agreement to comply with the above stated statutorily based requirements with the knowledge that deliberately making a false statement in any matter within the jurisdiction of any Department or agency of the Federal Government violates 18 U.S.C. 1001 and is punishable by a fine of up to \$10,000 or up to 5 years in prison.

HRSA/BHP requests that users cite HRSA/BHP and the National Sample Survey of Registered Nurses as a data source in any publications or research based upon these data.

## **B. Introduction**

This documentation describes one in a series of public use files from the National Sample Survey of Registered Nurses (NSSRN). Data from these periodic surveys provide the basis for evaluating the trends in, the availability of, and projection of future supply of nursing resources at the national and the State levels.

This is the second study and was conducted in November 1980. A prior study was conducted in September 1977. Subsequent surveys of the National Sample Survey of Registered Nurses were conducted in November 1984, as well as March of 1988, 1992, 1996, and 2000.

### **1. Background**

The NSSRN assists the Health Resources and Services Administration (HRSA), Bureau of Health Professions (BHP), in carrying out three congressional mandates. Under Title IX, Public Law 94-63, Nurse Training Act of 1975, Section 951 requires the gathering of data that will provide national and State level estimates on the: (a) number and distribution of nurses, by type of employment and location practice, (b) number of nurses practicing full-time and part-time within the United States and within each State and the District of Columbia, (c) average rates of compensation for nurses, by type of practice and location of practice, (d) the activity status of the total number of nurses with advanced training or graduate degrees in nursing by specialty including nurse practitioners, nurse clinicians, nurse researchers, nurse educators, and nurse supervisors and administrators, and (e) number of nurses entering the United States annually from other nations. Section 806 (f) of Public Law 105-392, the Health Professions Education Partnerships Act of 1998 requires discipline workforce information and analytical activities for advanced nursing education, workforce diversity, and basic nursing education and practice. Section 792 of the PHS Act (42 USC 295k) calls for a program to collect, compile, and analyze data on health professions including nurses.

In addition to providing an integrated, in-depth picture of the total RN population to meet legislative requirements, the sample surveys are used to assess the impact of current Federal programs for nursing, and to evaluate the need for, and the nature of, future Federal interventions. The NSSRN has been viewed throughout the Department, other Departments and Agencies within the Executive branch and congressional offices and agencies as the key source of background data on RNs.

The target population for this study is all RNs with active licenses in the 50 States and the District of Columbia. The data necessary for obtaining estimates of labor market characteristics are provided by registered nurses responding to a questionnaire that was designed to capture information about the profile of the RN population and RNs in the workforce. The data are collected over an eight month period by mail, with telephone follow-up for non-respondents. The questionnaire is mailed to a probability sample of RNs selected from the target population.

The universe (sampling frame) from which the sample is drawn is acquired from each of the State Boards of Nursing, and consists of names and addresses of all RNs holding an active license to practice on November 15, 1980. Unlike other population studies, RNs may be licensed in more than one State and may appear in more than one State listing. In order to address the overlap of RNs among States, the State samples are nested. All States are arranged in priority order by size of registration giving highest priority to the States with the smaller number of RNs and the lowest priority to States with the largest number of RNs. If the RN reports having a license in more than one State, then the licensure State is set to be the “highest priority state.” The “highest priority state,” is the State with the smallest number of RNs, in which the RN is licensed.

The data collected includes responses to a mailed questionnaire that elicits information about nursing education (section A), employment status (section B), employment status of RNs not employed in nursing (section C), (4) prior nursing employment status (section D), and (5) general information (section E) which includes both demographic and economic information about the RNs.

This study is conducted on a four year cycle allowing researchers to do analysis of trends of the profile of RNs in the US and the profile of the RN workforce.

## **2. Survey Management**

The NSSRN data are collected and disseminated in accordance with confidentiality provisions within this act and those of the Privacy Act. Data collection for this study was conducted under contract with Research Triangle Institute, North Carolina. After the data collection and editing are completed, the NSSRN is released to the public in staged releases of summary reports and data files. Public Use File (PUF) development support was provided under contract by Social and Scientific Systems, Inc., Silver Spring, Maryland.

A separate findings report is made available as a hard copy document and contains an extensive summary of the major findings from the survey, more than forty tables that are used by the community, a summary of the survey methodology and a copy of the questionnaire. Hard copy documents are made available on CD-ROM or electronic files through the HRSA Clearinghouse at 1(888)-ASK-HRSA, or can be purchased from the National Technical Information Services (NTIS) at (703) 487-4650. The mailing address is 5285 Port Royal Road, Springfield, Virginia 22161. If calling from outside the U.S., dial (410) 381-3150.

Additional information on the NSSRN is available from the HRSA/BHPr, Parklawn Building, Room 8-47, 5600 Fishers Lane, Rockville MD 20857 (301) 443-6315.

## **C. Technical and Programming Information**

This documentation describes the public use data file from the 1980 National Sample Survey of Registered Nurses (NSSRN). There are two public use files for each year of the survey. The General Public Use File contains responses to the questionnaire in the survey, some survey administration variables, an identifier for each respondent record, but no geographical information (except for State and Region of the country, or foreign country). The County Public Use File contains responses to the questionnaire in the survey, some survey administration variables, geographical information, but no identifier for each respondent record. This documentation describes the General Public Use File.

Released as an ASCII file (with related SAS programming statements), this public use file provides information collected on a nationally representative sample of registered nurses who were licensed in the United States in the months preceding the November 15, 1980 Survey date. The 1980 survey is the second in a series of the NSSRN surveys. A prior survey was conducted in 1977.

The following documentation offers a brief overview of the types and levels of data provided, the content and structure of the files and the codebook, and programming information. It contains the following sections:

1. Data File Information
2. Survey Sample Information

### **1. Data File Information**

This public use data file contains a total of 30,535 records, one per respondent, representing a sample from an estimated 1,670,817 total licensed RN's. This sample was scientifically drawn from among all Registered Nurses who held active licenses around the end of 1979 in one or more of the fifty States and the District of Columbia. All RNs who were sampled and who responded to this study have a positive weight. 160 were sampled and were identified as working or living outside the US. The estimated total RN population residing or employed in the US in 1980 is 1,662,383. For each variable, both weighted and unweighted frequencies are provided in the Codebook.

#### **1.1 Codebook Structure**

The Codebook and data file sequence lists variables in the order of the questions asked in the questionnaire followed by a set of derived variables that are created to facilitate analysis.

The specific questionnaire sections are:

Section A: Education

Section B: Employment status

Section C: Employment status of RNs not employed in nursing

Section D: Prior nursing employment status

Section E: General information

The set of derived variables include information about the following:

Education Constructed Variables

Employment Status Constructed Variables

Demographic Constructed Variables

Survey Administration

Sample Weights and Variance Estimation

## **1.2 Reserved Codes**

The following reserve code values are used:

VALUE	DEFINITION
0      No	When used for a yes/no question, a 0 means no
1      Yes	When used for a yes/no question, a 1 means yes
-6      DECEASED	Respondent is deceased.
-8      NOT APPLICABLE	Question is not applicable. For derived variables, the value will be Not Applicable where one or more of the variables used in the algorithm are themselves Not Applicable.
-9      UNKNOWN/REFUSED	Information is either missing and otherwise unknown or else the respondent has refused to answer the question. For derived variables, the value will be Unknown/Refused where one or more of the variables used in the algorithm are themselves Unknown/Refused.

### 1.3 Codebook Format

The codebook describes an ASCII data set and provides the following programming identifiers for each variable:

IDENTIFIER	DESCRIPTION
Name	Variable name (maximum of 8 characters)
Description	Variable descriptor (maximum 40 characters)
Format	Packing specification within the field width
Type	Type of data: numeric (indicated by NUM) or character (indicated by CHAR)
Start	Beginning column position of variable in record
End	Ending column position of variable in record
Reference	Reference Appendix or page of this document where there is more information about the variable

The codebook provides both unweighted and weighted frequencies for each variable. The codebook for this User's Guide refers to appendices D through G. These appendices are data dictionaries for some of the variables in the public use file. These appendices appear at the end of this document.

### 1.4 Variable Naming

Variable names reflect the question number or the content of the variable, with an 8 character limitation. Survey variables start with a Q to denote their arising directly out of the Survey Questionnaire. Constructed variables and Survey administration variables have descriptive names. If a survey question has multiple parts, the variable names contain an underscore with the right side of the underscore containing the question part (e.g., Q18\_A, Q18\_B...). Geographic terms use the following naming conventions:

ST: Numeric State FIPS code  
CO: Numeric County FIPS code  
FIPS: Numeric State and County FIPS code  
MSA: Numeric MSA code  
RG: Numeric Census Division, or Region, code



## **1.5 Variable Notes**

The following descriptive notes explain the meaning of selected constructed variables whose construction is not obvious. These notes are referenced in the codebook by the page number on which they appear in this document.

Occasionally, the formulas for the constructed variables rely on information from the original questionnaire responses that is not available on the respective public use file. In such cases, the variable from the original survey is briefly described when being referenced in the notes below.

Any eligible response categories from the original questionnaire that failed to receive actual responses from those sampled in the Survey were not included in the entries of the Codebook. Such a category removal in no way changes the statistical distributions shown in the Codebook.

The records available for preparing this documentation did not include enumeration of the specific formulae and equations for 1980 recoded variables. Thus, it was not possible to document all of the relationships among the categories of the recoded variables. However, the 1980 recoded variables were generally similar to the derivations and transformation equations used in 1996. Known exceptions to this generalization were integrated, as appropriate, in the definitions below. These exceptions were mainly in the aggregations of the detailed position and setting categories of the respective Survey questionnaire into the values of the recoded variables being described in this documentation.

### **1.5.1 Education Constructed Variables**

These derived variables are based on responses to one or more education questions. These are summaries on

- basic nursing education preparation,
- highest level of education achieved,
- years since graduation, and
- geographic state and region of basic nursing education,.

#### **Years since Graduation from Basic Nursing Program (YR\_SINCE)**

YR\_SINCE identifies the number of years between graduation and the year of the survey (1980). It is derived from Q1B\_YR, year in which the respondent graduated from the basic nursing education program.

### **Percent of Time Since Basic RN Education Graduation Having Worked as a Nurse (EE\_RATIO)**

EE\_RATIO categorizes the relative extent to which the nurse has been working in a nursing position since the time when the nurse graduated and was licensed. Ten percentile intervals, evenly-spaced from 0 percent to 100%, are used to recode this ratio.

### **Primary Focus of Highest Education at the Graduate Education Level (PRIMFOCS)**

PRIMFOCS is the primary focus of the RN's highest education at the graduate level, i.e., Masters or Doctorate degree which is found in Q4A and Q4B. Choices include clinical practice, as well as others not solely identified with nursing. **Region Received Basic**

### **Nursing Education (DIVQ1C)**

DIVQ1C is the geocode for the Census Division (Region) where the respondent received basic nursing education. It is tabulated from responses to Q1C. The list of nine established Region codes is shown in Appendix F. Where the location is outside of the United States (Q1C=0 or Q1C>56), DIVQ1C is coded as a 10. Education received in U.S. Territories/Possessions is considered to be outside of the U.S.

## **1.5.2 Employment Status Constructed Variables**

These variables are constructed from responses to the employment section of the questionnaire. These variables summarize information about:

- employment status,
- employment setting,
- scheduled hours per year,
- position and dominant function,
- geographic region and state of employment, and
- changes in employment between 1979 and 1980.

### **Detailed Employment Status, Defined by HRA (HRA\_STAT)**

HRA\_STAT summarizes the nurse's current employment status as of 11/15/80, using responses to Q13A, Q20, Q27A, and Q27B to generate seven categories. These categories are as follows:

- full time in nursing,
- part time in nursing,
- full time not in nursing,
- part time not in nursing,
- unknown status for those employed in nursing,
- unknown status for those not employed in nursing, and
- those not employed at all.

For those employed in nursing, this variable combines Q13A (current employment status in nursing) and Q20 (full-time/part-time employment status). For those not employed in

nursing or not employed at all, this variable combines Q13A, Q27A (employment in another occupation) and Q27B (full-time/part-time employment status in another occupation).

### **Detailed Employment Status, Defined by RTI (RTI\_STAT)**

RTI\_STAT summarizes the nurse's current employment status as of 11/15/80, using responses to Q13A, Q20, Q27A, Q27B, and Q27C to generate eight categories. These categories are as follows:

- full time in nursing,
- part time in nursing,
- unknown status for those employed in nursing,
- employed in other health-related field,
- employed in other occupation,
- unknown status for those not employed in nursing,
- those not employed at all, and
- never employed in nursing, but employment status unknown.

For those employed in nursing, this variable combines Q13A (current employment status in nursing) and Q20 (full-time/part-time employment status). For those not employed in nursing or not employed at all, this variable combines Q13A, Q27A (employment in another occupation), Q27B (full-time/part-time employment status in another occupation), and Q27C (employed in a health-related agency).

### **1980 Employment Setting Summary (FLDEMP80)**

Q15 identifies the principal health care setting for their primary nursing position of RN's employed in nursing as of November 15, 1980. FLDEMP80 collapses the 39 detailed categories of Q15 into 10 categories. For each respective FLDEMP80 category, the original Q15 values aggregated for that value of FLDEMP80 are also shown on the same line:

- hospital = 10,
- nursing home/extended care = 11,
- nursing education = 20 to 24,
- public health or community health = 30 to 38,
- student health = 40 to 43,
- occupational health = 50 to 53,
- physician- or dentist-based ambulatory care facility, owned or not owned by RN = 60 to 64,
- other, self-employed = 70 to 75, and
- other miscellaneous setting = 80 to 84.

### **Position Title – Grouped (POSITION)**

All respondents who indicated that they were employed in nursing were asked in Q17 to select the position title that was most-closely related to the position title for their principal nursing position. POSITION collapses the 26 response categories in Q17 into 13 categories. For each respective POSITION category, the original Q17 values aggregated for that value of POSITION are shown below:

- administrator or assistant administrator,
- consultant,
- supervisor,
- instructor,
- head of nursing or assistant head of nursing,
- staff or general duty nurse,
- nurse practitioner or nurse midwife,
- clinical nurse specialist,
- nurse clinician,
- certified nurse anesthetist,
- researcher ,
- private duty nurse,
- other.

### **Weeks That RN is Seeking a Nursing Position (SEEKTIME)**

SEEKTIME is based on the responses of RN's who were not working in nursing and were seeking a position in nursing. SEEKTIME summarizes responses to Q29B (how many weeks they have been seeking nursing employment) into 13 time periods, as follows:

- 1 - 4 weeks,
- 5 - 9 weeks,
- 10 - 14 weeks,
- 15 - 19 weeks,
- 20 - 24 weeks,
- 25 - 29 weeks,
- 30 - 34 weeks,
- 35 - 39 weeks,
- 40 - 44 weeks,
- 45 - 49 weeks,
- 50 - 52 weeks, and
- 53 - 97 weeks.

### **Region of Employment on 11/15/80 (DIVQ13B)**

DIVQ13B is the geocode for the Census Division (Region) for the respondent's principal nursing position employment as of 11/15/1980. It is tabulated from the responses to Q13B\_ST. The list of nine established Region codes is shown in Appendix F. Where the location is outside of the United States (Q13B\_ST=0), DIVQ13B is coded as 10. Residence and employment in U.S. Territories/Possessions is considered to be outside of the U.S.

### **Region of Employment on 11/15/79 (DIVQ14C)**

DIVQ14C is the geocode for the Census Division (Region) for the respondent's principal nursing position employment as of 11/15/1979. It is tabulated from the responses to Q14C\_ST. The list of nine established Region codes is shown in Appendix F. Where the location is outside of the United States (Q14C\_ST=0), DIVQ14C is coded as 10. Residence and employment in U.S. Territories/Possessions is considered to be outside of the U.S.

## **1.5.3 Demographic Information**

The demographic constructed variables include age, race/ethnicity, marital status, and geographic state and region of employment and/or residence (for 1980 and 1979). Age is computed using year of birth. Marital status and children are constructed variables that combine responses to two questions: marital status and the number of children.

### **Age of Nurse in 1980 (AGE)**

AGE was determined by subtracting the year of birth (Q32) from the year of the survey minus one.

### **Age of Nurses – Grouped (AGE\_GP)**

AGE\_GP is a derived variable that aggregates AGE into 10 categories defined, as follows:

- <25 years,
- 25-29 years,
- 30-34 years,
- 35-39 years,
- 40-44 years,
- 45-49 years,
- 50-54 years,
- 55-59 years,
- 60-64 years, and
- >= 65 years.

### **Marital Status and Children (MAR\_CHLD)**

MAR\_CHLD combines information from Q34A on marital status with Q34B on whether children are at home.

The 7 categories of MAR\_CHILD are as follows:

- married with children under 6,
- married with children over 6,
- married with children both under and over 6 ,
- married with no children at home,
- married but the number of children at home is unknown,
- widowed/separated/divorced, and
- never married.

The never married category covers all RN's who were never married, regardless of the presence of children at home.

### **Race/Ethnic Background (RACE\_GP)**

RACE\_GP summarizes racial/ethnic background (Q33) into two groups,

- white, and
- other.

### **Geocode for State on 11/15/1980 (G\_ST80)**

G\_ST80 is the numeric FIPS state code that identifies, as follows below, the State where the RN is employed in nursing, or the place of residence if the RN is not employed in nursing, on 11/15/1980:

- when employed in nursing (Q13A=1) on 11/15/1980 = the State of employment of the principal nursing position (Q13B\_ST), or
- when not employed in nursing (Q13A=0) on 11/15/1980 = the State of residence (Q35B\_ST) where the RN was living on 11/15/1980.

The list of States and their respective FIPS codes are shown in Appendix D. When the location is outside of the U.S., G\_ST80 is 0. Residence and employment in U.S. Territories or Possessions is considered to be outside of the U.S.

### **Geocode for State on 11/15/1979 (G\_ST79)**

G\_ST79 is the numeric FIPS state code that identifies, as follows below, the State where the RN was employed in nursing, or otherwise lived, on 11/15/1979:

- when actively employed in nursing (Q14A=1) on 11/15/1979 = the State where the RN was employed in their principal nursing position (Q14C\_ST), or
- when not employed in nursing on 11/15/1979 or the nursing employment status is unknown (Q14A=0 or -9) = the State of residence (Q36B\_ST) where the RN was living.

The list of States and their respective FIPS codes are shown in Appendix D. When the location was outside of the U.S., the convention is to code G\_ST79 is 0. Residence and employment in U.S. Territories/Possessions is considered to be outside of the U.S.

#### **Geocode for Census Division (Region) on 11/15/1980 (DIVST80)**

DIVST80 is the geocode for the Census Division (region) where the RN primarily worked or lived on 11/15/1980. The list of nine established Region codes is shown in Appendix F. DIVST80 is based on the State geocode, G\_ST80.

- when employed in nursing (Q13A=1) on 11/15/1980 = the Census Division where the RN was employed in the principal nursing position, or
- when not employed in nursing (Q13A=0) on 11/15/1980 = the Census Division of residence.

When the location is outside of the U.S. (G\_ST80=0), DIVST80 is coded as 10. Residence and employment in U.S. Territories/Possessions is considered to be outside of the U.S.

#### **Geocode for Census Division (Region) on 11/15/1979 (DIVST79)**

DIVST79 is the geocode for the Census Division (region) where the RN primarily worked or lived on 11/15/1979. The list of nine established Region codes is shown in Appendix F. DIVST79 is based on the State geocode, G\_ST79.

- when employed in nursing (Q14A=1) on 11/15/1979 = the Census Division where the RN was employed in the principal nursing position, or
- when not employed in nursing (Q14A=0) on 11/15/1979 = the Census Division of residence.

When the location was out of the U.S. (G\_ST79=0), DIVST79 is coded as a 10. Residence and employment in U.S. Territories/Possessions is considered to be outside of the U.S.

#### **Metropolitan Statistical Area (MSA) Geocode Status for 1980 (SMSA80)**

SMSA80 is the summary descriptor of the RN's metropolitan area status on 11/15/1980, as follows below:

- when not located in an MSA on 11/15/1980 = 1,
- when the address on 11/15/1980 is located in an MSA, with GMSA\_80 valued between 1 and 9996 = 2, or
- when outside of the U.S. on 11/15/1980 = 3.

See the County Public Use File documentation and Appendix G for the full detailed list of MSA codes which are to be used in conjunction with variable G\_MSA80 of the County Public Use File.

### **Region of Residence on 11/15/1980 (DIVQ35)**

DIVQ35 is the geocode for the RN's Region of residence as of 11/15/1980. It is tabulated from the Survey responses to Q35B\_ST (place of residence). The list of nine established Census Division, Region codes is shown in Appendix F. When the location is outside of the United States (Q35B\_ST=0), DIVQ35 is coded as 10. Residence in U.S. Territories/Possessions is considered to be outside of the U.S.

### **Region of Residence on 11/15/1979 (DIVQ36B)**

DIVQ36B is the geocode for the RN's Region of residence as of 11/15/1979. It is tabulated from the Survey responses to Q36B\_ST (place of residence). The list of nine established Census Division, Region codes is shown in Appendix F. When the location is outside of the United States (Q36B\_ST=0), DIVQ36B is coded as 10. Residence in U.S. Territories/Possessions is considered to be outside of the U.S.

## **1.5.4 Survey Administration**

The survey administration variable information contains information related to the sample selection and the mode of data collection.

### **RN Working/ Living in US on 11/15/1980 (RN\_POP)**

RN\_POP summarizes whether the RN was working or living in the United States at the time of the survey on 11/15/1980. The RN\_POP categories are as follows:

- working or living outside the United States on 11/15/1980 = 1. (See G\_ST80 for discussion of how working or living outside the United States is derived). Residence and employment in U.S. Territories/Possessions is considered to be outside of the U.S.,
- working or living within the United States = 2, or
- not being alive at the time of the survey (DEATH=1) or no being longer eligible as a licensed RN at the time of the survey date of 11/15/1980 (ELIGFLAG=0) = 3.

## **1.5.5 Sample Weights and Variance Estimation**

The use of sample weights permits the derivation of national and State level estimates of the registered nurse population and subgroups of this population based on sample data. A single full sample weight (WEIGHT) for each RN is provided for the public use file.



## **Basic Weight for the Whole Sample (WEIGHT)**

An RN level full sample weight (WEIGHT) was created for responding RNs who are eligible to be included in the sample. An RN weight was assigned to all eligible registered nurses, who held an active license. This weight reflects the original probability of selection of the RN, ratio adjusted for non participation (nonresponse). Overall the U.S. registered nurse population in 1980 was 1,662,383.

## **Variance Estimation**

To obtain estimates of variability such as standard errors or corresponding confidence intervals, for estimates based on the NSSRN data, one needs to take into account the complex survey design of the NSSRN. Various approaches could be used to generate such estimates including the Taylor series approximation. Appendix B of this document describes a method for approximating standard errors for the NSSRN data.

## **2. Survey Sample Information**

### **2.1 Sample Design and Response Rates**

The respondent universe for the National Sample Survey of Registered Nurses 1980 (NSSRN) includes all RNs holding at least one active, current license from one of the 50 States or the District of Columbia at the time of sample selection. For each State, a file or files containing a complete list of all currently licensed RNs was used as the source of the sample (the sampling frame). This survey's design follows that of the other six surveys. The State agencies responsible for licensing are very familiar with the process and securing cooperation was a straightforward procedure.

Each State's current RN licenses were considered a stratum for sample selection. Different sampling rates were set for each State based on considerations of the statistical precision of the estimates and the costs involved. There were about 1.67 million licenses issued to RNs at that time and about 39,573 selected to be part of the 1980 sample. The 1980 survey estimated that there were about 1.66 million individuals with licenses in the United States who were employed in nursing. Since nurses may hold licenses in more than one State, the 39,573 included in the actual sample selection represent licenses rather than individual RNs.

The NSSRN is designed to produce estimates at the national and state level for the active licensed registered nurse as of November 15, 1980. It is a cross-sectional survey conducted once every four years. For details about the sample design, see Appendix B of this User's Guide. The response rate for the 1980 NSSRN was 80.0 percent.

## **D. Codebook**

National Sample Survey of Registered Nurses 1980  
General Public Use File  
Introduction

This codebook describes the National Sample Survey of Registered Nurses general public use file for 1980, RN80Publ.TXT. The file, which is distributed in ASCII format, contains 135 variables and 30,535 nurse-level records. The unique record identifier and sort key is the variable ID. In addition to this introduction, the codebook consists of three parts, an alphabetical listing of the variables, a positional listing of the variables, and the main portion of the codebook containing unweighted and weighted counts, and descriptive information on a variable-by-variable basis.

Codebook Order

The variables included on the file are ordered based on the questions appearing in the survey instrument, with some non-questionnaire related variables appearing at the end. The variables appear in the codebook in the following order:

Section A: Education  
Section B: Employment status  
Section C: Employment status of RNs not employed in nursing  
Section D: Prior nursing employment status  
Section E: General information

The set of derived variables include information about the following:

Education Constructed Variables  
Employment Status Constructed Variables  
Demographic Information  
Survey Administration  
Sample Weights and Variance Estimation

Variable Listings

The codebook contains lists of the variables on the file in alphabetical and positional order. Each list includes the start and end column position, variable name, and a brief description or label for the variable. This description is limited to 40 characters. The same 40 character descriptions are also provided in the LABEL statement section of the SAS user file provided with the public use file.

## Main Codebook

The main portion of the codebook follows the alphabetical and positional listings. Unweighted and weighted counts for each variable are displayed. The counts and percentages for each variable are arranged such that missing data (e.g. -9: Unknown/Refused, -8: Inapplicable) appears first, followed by valid data. If a variable is a continuous or semi continuous variable (like a year or a percentage), then the values are detailed as a range of values (for example, for the variable Q23, 50-\$99,840 means that the actual data values are between 50 and \$99,840). In addition, a number of informational fields about each variable are included to assist the user in working with the data. These include:

Name	Variable name (maximum of 8 characters)
Description	Variable descriptor (maximum 40 characters)
Format	Number of bytes
Type	Type of data: numeric (indicated by NUM) or character (indicated by CHAR)
Start	Beginning column position of variable in record
End	Ending column position of variable in record
Reference	Reference Appendix or page of the User's Guide where there is more information about the variable

Additional information on variable construction and editing, as well as specific information on selected variables is included in Section C of the User Guide.

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----ALPHABETICAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
259	260	AGE	AGE OF NURSE
261	262	AGE_GP	AGE OF NURSES--GROUPED
255	256	DIVQ13B	STATE OF EMPL 11/15/80 GROUPED:US DIVS
257	258	DIVQ14C	STATE OF EMPL 11/15/79 GROUPED:US DIVS
244	245	DIVQ1C	STATE OF BASIC ED/GROUPED:US DIVS
277	278	DIVQ35	STATE OF RES 11/15/80 GROUPED:US DIVS
279	280	DIVQ36B	STATE OF RES 11/15/79 GROUPED:US DIVS
273	274	DIVST79	DIVISION CODES FOR STATES IN G ST79
271	272	DIVST80	DIVISION CODES FOR STATES IN G ST80
240	241	EE_RATIO	% TIME SINCE GRAD WORKED AS NURSE
249	250	FLDEMP80	FIELD OF EMPLOYMENT-GROUPED
269	270	G ST79	GEOCODE FOR STATE ON 11/15/79
267	268	G ST80	GEOCODE FOR STATE ON 11/15/80
248	248	HRA_STAT	EMPLOYMENT STATUS/DEFINED BY HRA
1	6	ID	IDENTIFICATION NUMBER
263	264	MAR_CHLD	MARITAL STATUS AND CHILDREN
251	252	POSITION	POSITION TITLE-GROUPED
242	243	PRIMFOCS	PRIMARY FOCUS (Q4A & Q4B)
49	50	Q10	ANY CONTINUING ED. IN LAST YEAR
51	52	Q10A_1	CONT ED/CLINICAL CONFERENCE
53	54	Q10A_2	CONT ED/WORKSHOP/INSTITUTE
55	56	Q10A_3	CONT ED/MULTI-MEDIA (TV, TELEPHONE, ETC)
57	58	Q10A_4	CONT ED/REFRESHER PROGRAM
59	60	Q10A_5	CONT ED/PROGRAMMED INSTRUCTION
61	62	Q10A_6	CONT ED/STAFF DEVELOPMENT
63	64	Q10A_7	CONT ED/OTHER
65	66	Q10B	TOT HRS OF INSTRUCTION OFFERED LAST YEAR
67	68	Q10C_1	CONT ED FINANCED/SELF
69	70	Q10C_2	CONT ED FINANCED/EMPLOYER
71	72	Q10C_3	CONT ED FINANCED/NO COST TO PARTICIPANT
73	74	Q10C_4	CONT ED FINANCED/PART OF REG EMPLOYMENT
75	76	Q10C_5	CONT ED FINANCED/OTHER SOURCES
77	78	Q11_A	REASON NO CONT ED/NONE AVAILABLE
79	80	Q11_B	REASON NO CONT ED/NONE AVAILBL IN FIELD
81	82	Q11_C	REASON NO CONT ED/FAMILY
83	84	Q11_D	REASON NO CONT ED/FEEL NO NEED TO
85	86	Q11_E	REASON NO CONT ED/NOT RELEASED FROM JOB
87	88	Q11_F	REASON NO CONT ED/NOT REQUIRED BY JOB
89	90	Q11_G	REASON NO CONT ED/INCONVENIENT TIMES
91	92	Q11_H	REASON NO CONT ED/COURSES TOO EXPENSIVE
93	94	Q11_I	REASON NO CONT ED/OTHER
95	96	Q12A	YEARS WORKED AS RN SINCE GRAD/0,<1,1+
97	98	Q12B	YEARS WORKED AS RN SINCE GRADUATION
99	100	Q13A	EMPLOYED/IN NURSING AS OF 11/15/1980
101	102	Q13B ST	STATE CODE FOR CURRENT JOB
103	104	Q14A	EMPLOYED IN NURSING/ON 11/15/1979
105	106	Q14B	EMPLOYER LOCATION IN 1979 SAME AS 1980
107	108	Q14C ST	STATE CODE FOR JOB ON 11/15/1979
109	110	Q15	TYPE SETTING/PRINCIPAL NURSING POSITION
111	112	Q16	TYPE OF EMPLOYMENT
113	114	Q17	TITLE FOR PRINCIPAL NURSING POSITION
115	117	Q18_A	% TIME SPENT/ADMINISTRATION
118	120	Q18_B	% TIME SPENT/CONSULTATION W/ AGENCY
121	123	Q18_C	% TIME SPENT/PATIENT CARE
124	126	Q18_D	% TIME SPENT/RESEARCH

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----ALPHABETICAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
127	129	Q18_E	% TIME SPENT/SUPERVISION
130	132	Q18_F	% TIME SPENT/TEACH NURSING/HLTH CARE OCC
133	135	Q18_G	% TIME SPENT/OTHER
136	137	Q19_A	ACTIVITY/OBTAIN HEALTH HISTORY
138	139	Q19_B	ACTIVITY/PERFORM COMPLETE PHYSICAL EXAM
140	141	Q19_C	ACTIVITY/PERFORM PORTION OF PHYSCL EXAM
142	143	Q19_D	ACTIVITY/ASSIST PHYSICIAN DURING EXAM
144	145	Q19_E	ACTIVITY/MEDICAL MANAGEMENT
146	147	Q19_F	ACTIVITY/DELIVERY BY NORMAL MOTHERS
148	149	Q19_G	ACTIVITY/SELECT TREATMENT FRM LAB RESLTS
150	151	Q19_H	ACTIVITY/DEVELOP THERAPEUTIC PLANS
152	153	Q19_I	ACTIVITY/IMPLEMENTING THERAPY
154	155	Q19_J	ACTIVITY/DEVELOP MEDICATION REQUIREMENTS
156	157	Q19_K	ACTIVITY/ADMINISTER MEDICATIONS
158	159	Q19_L	ACTIVITY/SUPPORT ILL DURING THERAPY/DIAG
160	161	Q19_M	ACTIVITY/INSTRUCT PATIENTS/MANAGING ILL
162	163	Q19_N	ACTIVITY/HEALTH PROMOTION/PATIENTS/FAMILY
164	165	Q19_O	ACTIVITY/FOLLOW-THROUGH PATIENT CARE
7	8	Q1A_	TYPE OF EDUC PROG/TO BECOME REG NURSE
9	10	Q1B_MO	GRADUATION MONTH
11	12	Q1B_YR	GRADUATION YEAR
13	14	Q1C_	STATE/COUNTRY OF BASIC NURSING EDUCATION
15	15	Q2	ANY ADDITIONAL DEGREES EARNED
166	167	Q20	EMPLOYMENT STATUS
168	169	Q21	NUMBER OF HOURS WORK/NORMAL WORK WEEK
170	171	Q22	NUMBER OF WEEKS/NORMAL WORK YEAR
172	176	Q23	GROSS ANNUAL SALARY/MAIN POSITION
177	178	Q24	HOLD >1 POSITION IN NURSING FOR PAY
179	180	Q24A_1	TYPE OF WORK/OTHER POS/PRIVATE NURSING
181	182	Q24A_2	TYPE OF WORK/OTHER POS/TEMP EMPLOYMENT
183	184	Q24A_3	TYPE OF WORK/OTHER POS/HOSPITAL STAFF
185	186	Q24A_4	TYPE OF WORK/OTHER POS/TEACHING
187	188	Q24A_5	TYPE OF WORK/OTHER POS/CONSULT/RESEARCH
189	190	Q24A_6	TYPE OF WORK/OTHER POS/OTHER
191	195	Q24B_	ANNUAL EARNINGS/OTH NURSING POSITION(S)
196	197	Q25	MALPRACTICE INSUR EXCLUSIVE OF EMPLOYERS
198	199	Q26	HOW LONG SINCE LAST WORKED AS AN RN
200	201	Q26A	# YEARS SINCE WORKED AS AN RN
202	203	Q27A	ARE YOU EMPLOYED/OTHER THAN NURSING
204	205	Q27B	ARE YOU FULL/PART TIME EMPLOYEE
206	207	Q27C	EMPLOYED IN A HEALTH RELATED AGENCY
208	209	Q28	ACTIVELY SEEKING EMPLOYMENT AS AN RN
210	211	Q29	HOW LONG ACTIVELY SEEKING RN POSITION
212	213	Q29B	#WEEKS ACTIVELY SEEKING RN POSITION
214	215	Q30	LOOK FOR FULL/PART TIME RN POSITION
216	217	Q31	SEX
218	221	Q32	YEAR OF BIRTH
222	223	Q33	RACIAL BACKGROUND
224	225	Q34A	CURRENT MARITAL STATUS
226	227	Q34B	AGES OF CHILDREN WHO LIVE AT HOME
228	229	Q35B_ST	STATE CODE FOR CURRENT RESIDENCE
230	231	Q36A_	RESIDE IN SAME CITY ON 11/15/1979
232	233	Q36B_ST	STATE CODE FOR PREVIOUS RESIDENCE
234	235	Q37A_	YEAR RECEIVED FIRST U.S. LICENSE
236	237	Q37B	STATE WHICH ISSUED FIRST LICENSE

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----ALPHABETICAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
16	17	Q5	CURRENTLY ENROLLED IN ACADEMIC PROGRAM
18	19	Q6	FULL/PART TIME STUDENT
20	21	Q7	DEGREE WORKING TOWARD IN PROG
22	23	Q8_A	TUITION FINANCED/PERSNL SAVINGS
24	25	Q8_B	TUITION FINANCED/PRSNL SAV FROM EMPLOYMNT
26	27	Q8_C	TUITION FINANCED/SPOUSE SAV FROM EMPLOYMNT
28	29	Q8_D	TUITION FINANCED/PARENTAL CONTRIBUTIONS
30	31	Q8_E	TUITION FINANCE/FEDERL TRAINEESHIP/GRANT
32	33	Q8_F	TUITION FINANCED/FEDERALLY ASSISTED LOAN
34	35	Q8_G	TUITION FINANCED/STATE/LOCAL GOVER LOAN
36	37	Q8_H	TUITION FINANCED/NON-GOVT/SCHOLAR/LOAN
38	39	Q8_I	TUITION FINANCE/UNIV/RESEARCH FELLOWSHIP
40	41	Q8_J	TUITION FINANCE/EMPLYR TUITION REIMBURSE
42	43	Q8_K	TUITION FINANCED/OTHER SOURCES
44	44	Q9_	GRAD FROM FORMAL NURSE PRACTITIONER PROG
45	46	Q9A	NURSE PRACT PROG/# MONTHS ATTENDED
47	48	Q9B	NURSE PRACT PROG/DEGREE/CERT OBTAINED
265	266	RACE_GP	RACE--GROUPED
281	281	RN_PO_P	RN WORKING/LIVING IN U.S. IN 1980
246	247	RTI_STAT	EMPLOYMENT STATUS/DEFINED BY RTI
253	254	SEEKTIME	WEEKS RN SEEKING NURSING POSITION
275	276	SMSA80	WORKING/LIVING IN AN SMSA ON 11/15/80
282	291	WEIGHT	WEIGHT FOR THE NURSE XXXX.XXXXXX
292	294	WEIGHT2	INTERGER WEIGHT FOR THE NURSE XXXX
238	239	YR_SINCE	YEARS SINCE GRAD FROM BASIC NURSING PROG

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----POSITIONAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
1	6	ID	IDENTIFICATION NUMBER
7	8	Q1A	TYPE OF EDUC PROG/TO BECOME REG NURSE
9	10	Q1B MO	GRADUATION MONTH
11	12	Q1B_YR	GRADUATION YEAR
13	14	Q1C	STATE/COUNTRY OF BASIC NURSING EDUCATION
15	15	Q2	ANY ADDITIONAL DEGREES EARNED
16	17	Q5	CURRENTLY ENROLLED IN ACADEMIC PROGRAM
18	19	Q6	FULL/PART TIME STUDENT
20	21	Q7	DEGREE WORKING TOWARD IN PROG
22	23	Q8 A	TUITION FINANCED/PERSNL SAVINGS
24	25	Q8 B	TUITION FINANCED/PRSNL SAV FROM EMPLOYMNT
26	27	Q8 C	TUITION FINANCED/SPOUSE SAV FROM EMPLOYMNT
28	29	Q8 D	TUITION FINANCED/PARENTAL CONTRIBUTIONS
30	31	Q8 E	TUITION FINANCED/FEDERL TRAINEESHIP/GRANT
32	33	Q8 F	TUITION FINANCED/FEDERALLY ASSISTED LOAN
34	35	Q8 G	TUITION FINANCED/STATE/LOCAL GOVERN LOAN
36	37	Q8 H	TUITION FINANCED/NON-GOVT/SCHOLAR/LOAN
38	39	Q8 I	TUITION FINANCED/UNIV/RESEARCH FELLOWSHIP
40	41	Q8 J	TUITION FINANCED/EMPLOYR TUITION REIMBURSE
42	43	Q8 K	TUITION FINANCED/OTHER SOURCES
44	44	Q9	GRAD FROM FORMAL NURSE PRACTITIONER PROG
45	46	Q9A	NURSE PRACT PROG/# MONTHS ATTENDED
47	48	Q9B	NURSE PRACT PROG/DEGREE/CERT OBTAINED
49	50	Q10	ANY CONTINUING ED. IN LAST YEAR
51	52	Q10A 1	CONT ED/CLINICAL CONFERENCE
53	54	Q10A 2	CONT ED/WORKSHOP/INSTITUTE
55	56	Q10A 3	CONT ED/MULTI-MEDIA (TV, TELEPHONE, ETC)
57	58	Q10A 4	CONT ED/REFRESHER PROGRAM
59	60	Q10A 5	CONT ED/PROGRAMMED INSTRUCTION
61	62	Q10A 6	CONT ED/STAFF DEVELOPMENT
63	64	Q10A 7	CONT ED/OTHER
65	66	Q10B	TOT HRS OF INSTRUCTION OFFERED LAST YEAR
67	68	Q10C 1	CONT ED FINANCED/SELF
69	70	Q10C 2	CONT ED FINANCED/EMPLOYER
71	72	Q10C 3	CONT ED FINANCED/NO COST TO PARTICIPANT
73	74	Q10C 4	CONT ED FINANCED/PART OF REG EMPLOYMENT
75	76	Q10C 5	CONT ED FINANCED/OTHER SOURCES
77	78	Q11 A	REASON NO CONT ED/NONE AVAILABLE
79	80	Q11 B	REASON NO CONT ED/NONE AVAILBL IN FIELD
81	82	Q11 C	REASON NO CONT ED/FAMILY
83	84	Q11 D	REASON NO CONT ED/FEEL NO NEED TO
85	86	Q11 E	REASON NO CONT ED/NOT RELEASED FROM JOB
87	88	Q11 F	REASON NO CONT ED/NOT REQUIRED BY JOB
89	90	Q11 G	REASON NO CONT ED/INCONVENIENT TIMES
91	92	Q11 H	REASON NO CONT ED/COURSES TOO EXPENSIVE
93	94	Q11 I	REASON NO CONT ED/OTHER
95	96	Q12A	YEARS WORKED AS RN SINCE GRAD/0,<1,1+
97	98	Q12B	YEARS WORKED AS RN SINCE GRADUATION
99	100	Q13A	EMPLOYED/IN NURSING AS OF 11/15/1980
101	102	Q13B ST	STATE CODE FOR CURRENT JOB
103	104	Q14A	EMPLOYED IN NURSING/ON 11/15/1979
105	106	Q14B	EMPLOYER LOCATION IN 1979 SAME AS 1980
107	108	Q14C ST	STATE CODE FOR JOB ON 11/15/1979
109	110	Q15	TYPE SETTING/PRINCIPAL NURSING POSITION
111	112	Q16	TYPE OF EMPLOYMENT



National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----POSITIONAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
113	114	Q17	TITLE FOR PRINCIPAL NURSING POSITION
115	117	Q18_A	% TIME SPENT/ADMINISTRATION
118	120	Q18_B	% TIME SPENT/CONSULTATION W/ AGENCY
121	123	Q18_C	% TIME SPENT/PATIENT CARE
124	126	Q18_D	% TIME SPENT/RESEARCH
127	129	Q18_E	% TIME SPENT/SUPERVISION
130	132	Q18_F	% TIME SPENT/TEACH NURSING/HLTH CARE OCC
133	135	Q18_G	% TIME SPENT/OTHER
136	137	Q19_A	ACTIVITY/OBTAIN HEALTH HISTORY
138	139	Q19_B	ACTIVITY/PERFORM COMPLETE PHYSICAL EXAM
140	141	Q19_C	ACTIVITY/PERFORM PORTION OF PHYSCL EXAM
142	143	Q19_D	ACTIVITY/ASSIST PHYSICIAN DURING EXAM
144	145	Q19_E	ACTIVITY/MEDICAL MANAGEMENT
146	147	Q19_F	ACTIVITY/DELIVERY BY NORMAL MOTHERS
148	149	Q19_G	ACTIVITY/SELECT TREATMENT FRM LAB RESLTS
150	151	Q19_H	ACTIVITY/DEVELOP THERAPEUTIC PLANS
152	153	Q19_I	ACTIVITY/IMPLEMENTING THERAPY
154	155	Q19_J	ACTIVITY/DEVELOP MEDICATION REQUIREMENTS
156	157	Q19_K	ACTIVITY/ADMINISTER MEDICATIONS
158	159	Q19_L	ACTIVITY/SUPPORT ILL DURING THERAPY/DIAG
160	161	Q19_M	ACTIVITY/INSTRUCT PATIENTS/MANAGING ILL
162	163	Q19_N	ACTIVITY/HEALTH PROMOTION/PATIENTS/FAMILY
164	165	Q19_O	ACTIVITY/FOLLOW-THROUGH PATIENT CARE
166	167	Q20	EMPLOYMENT STATUS
168	169	Q21	NUMBER OF HOURS WORK/NORMAL WORK WEEK
170	171	Q22	NUMBER OF WEEKS/NORMAL WORK YEAR
172	176	Q23	GROSS ANNUAL SALARY/MAIN POSITION
177	178	Q24	HOLD >1 POSITION IN NURSING FOR PAY
179	180	Q24A_1	TYPE OF WORK/OTHER POS/PRIVATE NURSING
181	182	Q24A_2	TYPE OF WORK/OTHER POS/TEMP EMPLOYMENT
183	184	Q24A_3	TYPE OF WORK/OTHER POS/HOSPITAL STAFF
185	186	Q24A_4	TYPE OF WORK/OTHER POS/TEACHING
187	188	Q24A_5	TYPE OF WORK/OTHER POS/CONSULT/RESEARCH
189	190	Q24A_6	TYPE OF WORK/OTHER POS/OTHER
191	195	Q24B	ANNUAL EARNINGS/OTH NURSING POSITION(S)
196	197	Q25	MALPRACTICE INSUR EXCLUSIVE OF EMPLOYERS
198	199	Q26	HOW LONG SINCE LAST WORKED AS AN RN
200	201	Q26A	# YEARS SINCE WORKED AS AN RN
202	203	Q27A	ARE YOU EMPLOYED/OTHER THAN NURSING
204	205	Q27B	ARE YOU FULL/PART TIME EMPLOYEE
206	207	Q27C	EMPLOYED IN A HEALTH RELATED AGENCY
208	209	Q28	ACTIVELY SEEKING EMPLOYMENT AS AN RN
210	211	Q29	HOW LONG ACTIVELY SEEKING RN POSITION
212	213	Q29B	#WEEKS ACTIVELY SEEKING RN POSITION
214	215	Q30	LOOK FOR FULL/PART TIME RN POSITION
216	217	Q31	SEX
218	221	Q32	YEAR OF BIRTH
222	223	Q33	RACIAL BACKGROUND
224	225	Q34A	CURRENT MARITAL STATUS
226	227	Q34B	AGES OF CHILDREN WHO LIVE AT HOME
228	229	Q35B ST	STATE CODE FOR CURRENT RESIDENCE
230	231	Q36A	RESIDE IN SAME CITY ON 11/15/1979
232	233	Q36B ST	STATE CODE FOR PREVIOUS RESIDENCE
234	235	Q37A	YEAR RECEIVED FIRST U.S. LICENSE
236	237	Q37B	STATE WHICH ISSUED FIRST LICENSE

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----POSITIONAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
238	239	YR SINCE	YEARS SINCE GRAD FROM BASIC NURSING PROG
240	241	EE_RATIO	% TIME SINCE GRAD WORKED AS NURSE
242	243	PRIMFOCS	PRIMARY FOCUS (Q4A & Q4B)
244	245	DIVQ1C	STATE OF BASIC ED/GROUPED:US DIVS
246	247	RTI_STAT	EMPLOYMENT STATUS/DEFINED BY RTI
248	248	HRA_STAT	EMPLOYMENT STATUS/DEFINED BY HRA
249	250	FLDEMP80	FIELD OF EMPLOYMENT-GROUPED
251	252	POSITION	POSITION TITLE-GROUPED
253	254	SEEKTIME	WEEKS RN SEEKING NURSING POSITION
255	256	DIVQ13B	STATE OF EMPL 11/15/80 GROUPED:US DIVS
257	258	DIVQ14C	STATE OF EMPL 11/15/79 GROUPED:US DIVS
259	260	AGE	AGE OF NURSE
261	262	AGE_GP	AGE OF NURSES--GROUPED
263	264	MAR_CHLD	MARITAL STATUS AND CHILDREN
265	266	RACE_GP	RACE--GROUPED
267	268	G_ST80	GEOCODE FOR STATE ON 11/15/80
269	270	G_ST79	GEOCODE FOR STATE ON 11/15/79
271	272	DIVST80	DIVISION CODES FOR STATES IN G_ST80
273	274	DIVST79	DIVISION CODES FOR STATES IN G_ST79
275	276	SMSA80	WORKING/LIVING IN AN SMSA ON 11/15/80
277	278	DIVQ35	STATE OF RES 11/15/80 GROUPED:US DIVS
279	280	DIVQ36B	STATE OF RES 11/15/79 GROUPED:US DIVS
281	281	RN_POP	RN WORKING/LIVING IN U.S. IN 1980
282	291	WEIGHT	WEIGHT FOR THE NURSE XXXX.XXXXX
292	294	WEIGHT2	INTERGER WEIGHT FOR THE NURSE XXXX

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
ID	<u>IDENTIFICATION NUMBER</u>	6.0	NUM	1	6	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	0100016-575746	30,535		1,670,817		
	TOTAL	30,535		1,670,817		
Q1A	<u>TYPE OF EDUC PROG/TO BECOME REG NURSE</u>	2.0	NUM	7	8	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	245		13,672		
	1: DIPLOMA	18,835		1,055,676		
	2: ASSOCIATE DEGREE	5,801		309,419		
	3: BACCALAUREATE DEGREE	5,627		290,458		
	4: MASTERS DEGREE	27		1,593		
	TOTAL	30,535		1,670,817		
Q1B_MO	<u>GRADUATION MONTH</u>	2.0	NUM	9	10	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	2,217		121,666		
	01-12	28,318		1,549,152		
	TOTAL	30,535		1,670,817		
Q1B_YR	<u>GRADUATION YEAR</u>	2.0	NUM	11	12	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	237		11,973		
	1-80	30,298		1,658,844		
	TOTAL	30,535		1,670,817		
Q1C	<u>STATE/COUNTRY OF BASIC NURSING EDUCATION</u>	2.0	NUM	13	14	Appndx D,E
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	223		13,227		
	0: OTHER MISCELLANEOUS COUNTRIES	163		11,194		
	1-56: U.S. STATE CODE	29,472		1,596,006		
	60: Canada	262		16,422		
	61: Philippines	262		21,460		
	62: Puerto Rico	8		706		
	64: Guam	2		31		
	65: England	107		8,201		
	66: West Indies	28		3,008		
	67: Thailand	8		562		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q2	<u>ANY ADDITIONAL DEGREES EARNED</u>	<u>1.0</u>	<u>NUM</u>	<u>15</u>	<u>15</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	0: NO		26,086		1,412,867	
	1: YES		4,449		257,951	
	TOTAL		30,535		1,670,817	
Q5	<u>CURRENTLY ENROLLED IN ACADEMIC PROGRAM</u>	<u>2.0</u>	<u>NUM</u>	<u>16</u>	<u>17</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		960		54,259	
	0: NO		26,630		1,448,685	
	1: YES		2,945		167,873	
	TOTAL		30,535		1,670,817	
Q6	<u>FULL/PART TIME STUDENT</u>	<u>2.0</u>	<u>NUM</u>	<u>18</u>	<u>19</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		8		386	
	-8: NOT APPLICABLE		27,590		1,502,944	
	1: FULL-TIME STUDENT		608		32,293	
	2: PART-TIME STUDENT		2,329		135,195	
	TOTAL		30,535		1,670,817	
Q7	<u>DEGREE WORKING TOWARD IN PROG</u>	<u>2.0</u>	<u>NUM</u>	<u>20</u>	<u>21</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		25		1,416	
	-8: NOT APPLICABLE		27,590		1,502,944	
	2: ASSOCIATE DEGREE		66		3,504	
	3: BACCALAUREATE DEGREE		2,054		117,339	
	4: MASTER'S DEGREE		689		39,699	
	5: DOCTORAL DEGREE		111		5,916	
	TOTAL		30,535		1,670,817	
Q8_A	<u>TUITION FINANCED/PERSNL SAVINGS</u>	<u>2.0</u>	<u>NUM</u>	<u>22</u>	<u>23</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT PERSONAL SAVINGS		1,952		110,284	
	1: PERSONAL SAVINGS		986		57,244	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q8_B	<u>TUITION FINANCED/PRSNL SAV FROM EMPLOYMNT</u>	<u>2.0</u>	<u>NUM</u>	<u>24</u>	<u>25</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT RN'S SAVINGS FROM EMPLOYMNT		1,046		62,422	
	1: RN'S OWN SAVINGS FROM EMPLOYMNT		1,892		105,106	
	TOTAL		30,535		1,670,817	
Q8_C	<u>TUITION FINANCED/SPOUSE SAV FROM EMPLMNT</u>	<u>2.0</u>	<u>NUM</u>	<u>26</u>	<u>27</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT SPOUSE'S EARNINGS FROM EMPL		2,287		133,402	
	1: SPOUSE'S EARNINGS FROM EMPLOYMNT		651		34,125	
	TOTAL		30,535		1,670,817	
Q8_D	<u>TUITION FINANCED/PARENTAL CONTRIBUTIONS</u>	<u>2.0</u>	<u>NUM</u>	<u>28</u>	<u>29</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT PARENTAL CONTRIBUTIONS		2,820		160,854	
	1: PARENTAL CONTRIBUTIONS		118		6,674	
	TOTAL		30,535		1,670,817	
Q8_E	<u>TUITION FINANCE/FEDERL TRAINEESHIP/GRANT</u>	<u>2.0</u>	<u>NUM</u>	<u>30</u>	<u>31</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT FDRL TRAINEE, SCHLRSH, GRNT		2,717		156,069	
	1: FEDERAL TRAINEESH, SCHLRSH, GRNT		221		11,459	
	TOTAL		30,535		1,670,817	
Q8_F	<u>TUITION FINANCED/FEDERALLY ASSISTED LOAN</u>	<u>2.0</u>	<u>NUM</u>	<u>32</u>	<u>33</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT FEDERALLY-ASSISTED LOAN		2,778		158,388	
	1: FEDERALLY-ASSISTED LOAN		160		9,139	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q8_G	<u>TUITION FINANCED/STATE/LOCAL GOVER LOAN</u>	<u>2.0</u>	<u>NUM</u>	<u>34</u>	<u>35</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT ST,LOCAL GOVN LOAN,SCHLRSH		2,844		161,801	
	1: STATE,LOCAL GOVN LOAN,SCHLRSHIP		94		5,727	
	TOTAL		30,535		1,670,817	
Q8_H	<u>TUITION FINANCED/NON-GOVT/SCHOLAR/LOAN</u>	<u>2.0</u>	<u>NUM</u>	<u>36</u>	<u>37</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT NON-GOVN SCHLRSH, LOAN, GRNT		2,846		162,491	
	1: NON-GOVN SCHLRSHIP, LOAN, GRANT		92		5,036	
	TOTAL		30,535		1,670,817	
Q8_I	<u>TUITION FINANCE/UNIV/RESEARCH FELLOWSHIP</u>	<u>2.0</u>	<u>NUM</u>	<u>38</u>	<u>39</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT UNIV TEACHING OR FELLOWSHIP		2,910		166,380	
	1: UNIV TEACHING, RESRCH FELLOWSHIP		28		1,148	
	TOTAL		30,535		1,670,817	
Q8_J	<u>TUITION FINANCE/EMPLYR TUITION REIMBURSE</u>	<u>2.0</u>	<u>NUM</u>	<u>40</u>	<u>41</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT EMPLYR TUITION REIMBURSEMNT		2,104		116,184	
	1: EMPLOYER TUITION REIMBURSEMENT		834		51,344	
	TOTAL		30,535		1,670,817	
Q8_K	<u>TUITION FINANCED/OTHER SOURCES</u>	<u>2.0</u>	<u>NUM</u>	<u>42</u>	<u>43</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		7		346	
	-8: NOT APPLICABLE		27,590		1,502,944	
	0: NOT OTHER SOURCES		2,844		162,218	
	1: OTHER SOURCES		94		5,309	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q9	<u>GRAD FROM FORMAL NURSE PRACTITIONER PROG</u>	<u>1.0</u>	<u>NUM</u>	<u>44</u>	<u>44</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	0: NO		29,242		1,600,133	
	1: YES		1,293		70,684	
	TOTAL		30,535		1,670,817	
Q9A	<u>NURSE PRACT PROG/# MONTHS ATTENDED</u>	<u>2.0</u>	<u>NUM</u>	<u>45</u>	<u>46</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		105		6,131	
	-8: NOT APPLICABLE		29,242		1,600,133	
	1-48		1,188		64,554	
	TOTAL		30,535		1,670,817	
Q9B	<u>NURSE PRACT PROG/DEGREE/CERT OBTAINED</u>	<u>2.0</u>	<u>NUM</u>	<u>47</u>	<u>48</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		81		4,860	
	-8: NOT APPLICABLE		29,242		1,600,133	
	1: CERTIFICATE		983		52,718	
	2: MASTER'S		120		6,723	
	3: OTHER		109		6,383	
	TOTAL		30,535		1,670,817	
Q10	<u>ANY CONTINUING ED. IN LAST YEAR</u>	<u>2.0</u>	<u>NUM</u>	<u>49</u>	<u>50</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		422		21,812	
	0: NO		8,376		476,102	
	1: YES		21,737		1,172,903	
	TOTAL		30,535		1,670,817	
Q10A_1	<u>CONT ED/CLINICAL CONFERENCE</u>	<u>2.0</u>	<u>NUM</u>	<u>51</u>	<u>52</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		851		48,477	
	-8: NOT APPLICABLE		8,798		497,915	
	0: NOT CLINICAL CONFERENCE		11,771		621,847	
	1: CLINICAL CONFERENCE		9,115		502,579	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q10A_2	<u>CONT ED/WORKSHOP/INSTITUTE</u>	<u>2.0</u>	<u>NUM</u>	<u>53</u>	<u>54</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	851		48,477		
	-8: NOT APPLICABLE	8,798		497,915		
	0: NOT WORKSHOP/INSTITUTE	6,577		382,474		
	1: WORKSHOP/INSTITUTE	14,309		741,952		
	TOTAL	30,535		1,670,817		
Q10A_3	<u>CONT ED/MULTI-MEDIA (TV, TELEPHONE, ETC)</u>	<u>2.0</u>	<u>NUM</u>	<u>55</u>	<u>56</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	851		48,477		
	-8: NOT APPLICABLE	8,798		497,915		
	0: NOT MULTI-MEDIA	18,721		1,016,891		
	1: MULTI-MEDIA	2,165		107,536		
	TOTAL	30,535		1,670,817		
Q10A_4	<u>CONT ED/REFRESHER PROGRAM</u>	<u>2.0</u>	<u>NUM</u>	<u>57</u>	<u>58</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	851		48,477		
	-8: NOT APPLICABLE	8,798		497,915		
	0: NOT REFRESHER PROGRAM	18,824		1,008,101		
	1: REFRESHER PROGRAM	2,062		116,325		
	TOTAL	30,535		1,670,817		
Q10A_5	<u>CONT ED/PROGRAMMED INSTRUCTION</u>	<u>2.0</u>	<u>NUM</u>	<u>59</u>	<u>60</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	851		48,477		
	-8: NOT APPLICABLE	8,798		497,915		
	0: NOT PROGRAMMED INSTRUCTION	15,533		824,198		
	1: PROGRAMMED INSTRUCTION	5,353		300,228		
	TOTAL	30,535		1,670,817		
Q10A_6	<u>CONT ED/STAFF DEVELOPMENT</u>	<u>2.0</u>	<u>NUM</u>	<u>61</u>	<u>62</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	851		48,477		
	-8: NOT APPLICABLE	8,798		497,915		
	0: NOT STAFF DEVELOPMENT	10,079		544,769		
	1: STAFF DEVELOPMENT	10,807		579,657		
	TOTAL	30,535		1,670,817		



National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q10A_7	<u>CONT ED/OTHER</u>	<u>2.0</u>	<u>NUM</u>	<u>63</u>	<u>64</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		851		48,477	
	-8: NOT APPLICABLE		8,798		497,915	
	0: NOT OTHER		20,147		1,082,704	
	1: OTHER		739		41,722	
	TOTAL		30,535		1,670,817	
Q10B	<u>TOT HRS OF INSTRUCTION OFFERED LAST YEAR</u>	<u>2.0</u>	<u>NUM</u>	<u>65</u>	<u>66</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		728		41,473	
	-8: NOT APPLICABLE		8,798		497,915	
	1: LESS THAN 20 HOURS		8,254		439,606	
	2: 20-40 HOURS		8,036		435,763	
	3: OVER 40 HOURS		4,719		256,060	
	TOTAL		30,535		1,670,817	
Q10C_1	<u>CONT ED FINANCED/SELF</u>	<u>2.0</u>	<u>NUM</u>	<u>67</u>	<u>68</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		749		42,685	
	-8: NOT APPLICABLE		8,798		497,915	
	0: NOT SELF		9,145		489,685	
	1: SELF		11,843		640,532	
	TOTAL		30,535		1,670,817	
Q10C_2	<u>CONT ED FINANCED/EMPLOYER</u>	<u>2.0</u>	<u>NUM</u>	<u>69</u>	<u>70</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		749		42,685	
	-8: NOT APPLICABLE		8,798		497,915	
	0: NOT EMPLOYER		9,052		507,683	
	1: EMPLOYER		11,936		622,535	
	TOTAL		30,535		1,670,817	
Q10C_3	<u>CONT ED FINANCED/NO COST TO PARTICIPANT</u>	<u>2.0</u>	<u>NUM</u>	<u>71</u>	<u>72</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		749		42,685	
	-8: NOT APPLICABLE		8,798		497,915	
	0: COST TO PARTICIPANT		15,257		821,324	
	1: NO COST TO PARTICIPANT		5,731		308,893	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q10C_4	<u>CONT ED FINANCED/PART OF REG EMPLOYMENT</u>	<u>2.0</u>	<u>NUM</u>	<u>73</u>	<u>74</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		749		42,685	
	-8: NOT APPLICABLE		8,798		497,915	
	0: NOT PART OF REGULAR EMPLOYMENT		18,717		1,003,986	
	1: TK CONT ED AS PT OF RGLR EMPLT		2,271		126,231	
	TOTAL		30,535		1,670,817	
Q10C_5	<u>CONT ED FINANCED/OTHER SOURCES</u>	<u>2.0</u>	<u>NUM</u>	<u>75</u>	<u>76</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		749		42,685	
	-8: NOT APPLICABLE		8,798		497,915	
	0: NOT OTHER		20,852		1,123,343	
	1: OTHER		136		6,874	
	TOTAL		30,535		1,670,817	
Q11_A	<u>REASON NO CONT ED/NONE AVAILABLE</u>	<u>2.0</u>	<u>NUM</u>	<u>77</u>	<u>78</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: PROGRAMS AVAILABLE		7,373		422,323	
	1: NO PROGRAMS AVAILABLE TO NURSE		628		33,204	
	TOTAL		30,535		1,670,817	
Q11_B	<u>REASON NO CONT ED/NONE AVAILBL IN FIELD</u>	<u>2.0</u>	<u>NUM</u>	<u>79</u>	<u>80</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: PROMGRAMS AVAILABLE IN FIELD		7,285		418,456	
	1: NO PROGS AVAILABLE		716		37,070	
	TOTAL		30,535		1,670,817	
Q11_C	<u>REASON NO CONT ED/FAMILY</u>	<u>2.0</u>	<u>NUM</u>	<u>81</u>	<u>82</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: NOT PREVENTED BY FAM RESPONSIBL		4,370		248,482	
	1: FAMILY RESPONSIBILTS PREVENT IT		3,631		207,045	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q11_D	<u>REASON NO CONT ED/FEEL NO NEED TO</u>	<u>2.0</u>	<u>NUM</u>	<u>83</u>	<u>84</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: MAY FEEL NEED TO		5,946		334,530	
	1: FEEL NO NEED TO		2,055		120,996	
	TOTAL		30,535		1,670,817	
Q11_E	<u>REASON NO CONT ED/NOT RELEASED FROM JOB</u>	<u>2.0</u>	<u>NUM</u>	<u>85</u>	<u>86</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: MAY BE RELEASED FROM JOB		7,448		427,665	
	1: CANNOT BE RELEASED FROM JOB		553		27,862	
	TOTAL		30,535		1,670,817	
Q11_F	<u>REASON NO CONT ED/NOT REQUIRED BY JOB</u>	<u>2.0</u>	<u>NUM</u>	<u>87</u>	<u>88</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: JOB MAY REQUIRE IT		6,860		393,099	
	1: JOB DOES NOT REQUIRE IT		1,141		62,428	
	TOTAL		30,535		1,670,817	
Q11_G	<u>REASON NO CONT ED/INCONVENIENT TIMES</u>	<u>2.0</u>	<u>NUM</u>	<u>89</u>	<u>90</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: COURSES AT CONVENIENT TIMES		6,481		372,595	
	1: COURSES NOT AT CONVENIENT TIMES		1,520		82,931	
	TOTAL		30,535		1,670,817	
Q11_H	<u>REASON NO CONT ED/COURSES TOO EXPENSIVE</u>	<u>2.0</u>	<u>NUM</u>	<u>91</u>	<u>92</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: NOT COURSES ARE TOO EXPENSIVE		6,230		355,498	
	1: COURSES ARE TOO EXPENSIVE		1,771		100,029	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q11_I	<u>REASON NO CONT ED/OTHER</u>	<u>2.0</u>	<u>NUM</u>	<u>93</u>	<u>94</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		375		20,576	
	-8: NOT APPLICABLE		22,159		1,194,715	
	0: NOT OTHER		6,997		397,554	
	1: OTHER		1,004		57,973	
	TOTAL		30,535		1,670,817	
Q12A	<u>YEARS WORKED AS RN SINCE GRAD/0,&lt;1,1+</u>	<u>2.0</u>	<u>NUM</u>	<u>95</u>	<u>96</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		313		17,922	
	1: ONE OR MORE YEARS		28,778		1,573,939	
	2: LESS THAN A YEAR		1,358		73,664	
	3: NEVER WORKED AS A NURSE		86		5,292	
	TOTAL		30,535		1,670,817	
Q12B	<u>YEARS WORKED AS RN SINCE GRADUATION</u>	<u>2.0</u>	<u>NUM</u>	<u>97</u>	<u>98</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		882		48,585	
	-8: NOT APPLICABLE		1,358		73,664	
	0-88		28,295		1,548,568	
	TOTAL		30,535		1,670,817	
Q13A	<u>EMPLOYED/IN NURSING AS OF 11/15/1980</u>	<u>2.0</u>	<u>NUM</u>	<u>99</u>	<u>100</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		21		994	
	0: NO		6,876		392,782	
	1: YES		23,638		1,277,041	
	TOTAL		30,535		1,670,817	
Q13B_ST	<u>STATE CODE FOR CURRENT JOB</u>	<u>2.0</u>	<u>NUM</u>	<u>101</u>	<u>102</u>	Appndx D
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-8: NOT APPLICABLE		6,897		393,776	
	0: OUTSIDE OF U.S.		75		4,189	
	1-56: U.S. STATE CODE		23,563		1,272,852	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q14A	<u>EMPLOYED IN NURSING/ON 11/15/1979</u>	<u>2.0</u>	<u>NUM</u>	<u>103</u>	<u>104</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		90		5,361	
	-8: NOT APPLICABLE		1,303		70,658	
	0: NO		6,687		379,271	
	1: YES		22,455		1,215,528	
	TOTAL		30,535		1,670,817	
Q14B	<u>EMPLOYER LOCATION IN 1979 SAME AS 1980</u>	<u>2.0</u>	<u>NUM</u>	<u>105</u>	<u>106</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		18		989	
	-8: NOT APPLICABLE		8,080		455,290	
	0: NO		3,645		185,855	
	1: YES		18,792		1,028,684	
	TOTAL		30,535		1,670,817	
Q14C_ST	<u>STATE CODE FOR JOB ON 11/15/1979</u>	<u>2.0</u>	<u>NUM</u>	<u>107</u>	<u>108</u>	Appndx D
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		173		10,463	
	-8: NOT APPLICABLE		8,080		455,290	
	0: OUTSIDE OF U.S.		92		5,038	
	1-56: U.S. STATE CODE		22,190		1,200,027	
	TOTAL		30,535		1,670,817	
Q15	<u>TYPE SETTING/PRINCIPAL NURSING POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>109</u>	<u>110</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		139		7,520	
	-8: NOT APPLICABLE		6,897		393,776	
	10: HOSPITAL, INCLD ALL HOSP CLINCS		15,412		838,116	
	11: NURSING HOME, EXTNDG CARE FACI		1,894		101,352	
	20: LP/LVN PROGRAM		144		6,858	
	21: DIPLOMA PROGRAM (RN)		165		9,260	
	22: ASSOCIATE DEGREE PROGRAM (RN)		196		10,169	
	23: BACC AND/OR HGHR DEG NRSNG PROG		304		14,574	
	24: OTHER NURSING EDUCATION		122		5,936	
	30: OFFICIAL STATE HEALTH DEPARTMNT		193		9,388	
	31: OFFICIAL CTY OR CNTY HLTH DEPT		498		25,329	
	(CONT'D ON NEXT PAGE)					

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q15	<u>TYPE SETTING/PRINCIPAL NURSING POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>109</u>	<u>110</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	(CONT'D FROM PREVIOUS PAGE)					
	32: COMBINATION		23		1,146	
	33: VISITING NURSE SERVICE		357		18,420	
	34: COMMUNITY MENTAL HEALTH CENTER		141		7,954	
	35: NEIGHBORHOOD HEALTH CENTER		48		2,657	
	36: PLANNED PARNTHD/FAM PLAN CENTR		53		2,765	
	37: RURAL HEALTH CENTER		36		1,356	
	38: OTHER PUBLIC HEALTH		265		14,648	
	40: BOARD OF EDUCATION		513		31,006	
	41: PRV PAROCH ELMNT OR SCNDRY SCH		87		4,691	
	42: COLLEGE OR UNIVERSITY		134		6,921	
	43: OTHER STUDENT HEALTH		39		2,313	
	50: PRIVATE INDUSTRY-OCCUP HEALTH		359		20,832	
	51: GOVERNMENT-OCCUPATIONAL HLTH		142		6,944	
	52: OTHER OCCUPATIONAL HEALTH		32		1,585	
	60: SOLO PRACTICE		565		29,523	
	61: PARTNERSHIP		545		27,311	
	62: GROUP PRACTICE		232		10,543	
	63: HEALTH MAINTENANCE ORGANIZATION		51		3,015	
	64: OTHER EMPLOYEE IN OFFICE		33		1,582	
	70: PRIVATE DUTY NURSING		321		20,324	
	71: SOLO PRACTICE		46		2,501	
	72: PRACTICE WITH OTHER NURSES		15		641	
	73: JOINT PRACTICE BTW PHYSCN & RN		31		1,197	
	74: PRTRNSHP WITH OTHER HLTH PROFES		11		484	
	75: OTHER SELF-EMPL/FEE FOR SERVICE		105		6,081	
	80: REGIONL OFFICE OF FEDERL AGENCY		25		1,715	
	81: STATE BOARD OF NURSING		7		596	
	82: NURSING OR HEALTH ASSOCIATION		10		649	
	83: HEALTH PLANNING AGENCY		9		480	
	84: OTHER		336		18,657	
	TOTAL		30,535		1,670,817	
Q16	<u>TYPE OF EMPLOYMENT</u>	<u>2.0</u>	<u>NUM</u>	<u>111</u>	<u>112</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED		766		41,272	
	-8: NOT APPLICABLE		6,897		393,776	
	1: GOVERNMENT AGENCY		4,322		225,807	
	2: TEMPORARY EMPLOYMENT SERVICE		318		19,061	
	3: NON-PROFIT HOSPITAL		10,994		596,085	
	4: PROPRIETARY HOSPITAL		2,769		155,878	
	5: OTHER NON-GOVERNMENT AGENCY		3,494		183,278	
	6: SELF-EMPLOYED		698		40,287	
	7: OTHER		277		15,374	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q17	<u>TITLE FOR PRINCIPAL NURSING POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>113</u>	<u>114</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	130		6,756		
	-8: NOT APPLICABLE	6,897		393,776		
	1: ADMINISTRTR OR ASST ADMINISTRTR	350		19,293		
	2: CHARGE NURSE	2,723		144,874		
	3: CLINICAL NURSING SPECIALIST	345		19,070		
	4: CONSULTANT	162		8,127		
	5: DN, DIR, ASST DIR OF NRSNG EDUC	94		5,293		
	6: DIR, ASST DIR OF NRSNG SERVICE	763		37,197		
	7: GENERAL DUTY NURSE	2,065		106,472		
	8: HEAD NURSE OR ASSIST HEAD NURSE	1,631		90,514		
	9: INSERVICE EDCTN DIR OR INSTRCTR	337		18,682		
	10: INSTRUCTOR	646		31,818		
	11: NURSE ANESTHETIST	305		14,580		
	12: NURSE CLINICIAN	167		8,006		
	13: NURSE COORDINATOR	268		15,104		
	14: NURSE MIDWIFE	24		1,314		
	15: NURSE PRACTITIONER	316		15,816		
	16: PATIENT CARE COORDINATOR	150		8,880		
	17: PRIVATE DUTY NURSE	364		23,199		
	18: PROFESSOR (FULL/ASST/ASSOC)	188		9,855		
	19: PUBLIC HEALTH NURSE	584		28,728		
	20: RESEARCHER OR ASSISTNT RESRCHER	43		2,544		
	21: SCHOOL NURSE	634		37,522		
	22: STAFF NURSE	7,917		436,506		
	23: SUPERVISOR OR ASSIST SUPERVISOR	1,425		76,377		
	24: TEAM LEADER	694		39,334		
	25: NO POSITION TITLE	628		33,547		
	26: OTHER	685		37,633		
	TOTAL	30,535		1,670,817		
Q18_A	<u>% TIME SPENT/ADMINISTRATION</u>	<u>3.0</u>	<u>NUM</u>	<u>115</u>	<u>117</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	893		50,956		
	-8: NOT APPLICABLE	6,897		393,776		
	0-100	22,745		1,226,085		
	TOTAL	30,535		1,670,817		
Q18_B	<u>% TIME SPENT/CONSULTATION W/ AGENCY</u>	<u>3.0</u>	<u>NUM</u>	<u>118</u>	<u>120</u>	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	894		51,006		
	-8: NOT APPLICABLE	6,897		393,776		
	0-100	22,744		1,226,035		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q18_C	<u>% TIME SPENT/PATIENT CARE</u>	<u>3.0</u>	<u>NUM</u>	<u>121</u>	<u>123</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		894		51,006	
	-8: NOT APPLICABLE		6,897		393,776	
	0-100		22,744		1,226,036	
	TOTAL		30,535		1,670,817	
Q18_D	<u>% TIME SPENT/RESEARCH</u>	<u>3.0</u>	<u>NUM</u>	<u>124</u>	<u>126</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		893		50,956	
	-8: NOT APPLICABLE		6,897		393,776	
	0-100		22,745		1,226,085	
	TOTAL		30,535		1,670,817	
Q18_E	<u>% TIME SPENT/SUPERVISION</u>	<u>3.0</u>	<u>NUM</u>	<u>127</u>	<u>129</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		893		50,956	
	-8: NOT APPLICABLE		6,897		393,776	
	0-100		22,745		1,226,085	
	TOTAL		30,535		1,670,817	
Q18_F	<u>% TIME SPENT/TEACH NURSING/HLTH CARE OCC</u>	<u>3.0</u>	<u>NUM</u>	<u>130</u>	<u>132</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		893		50,956	
	-8: NOT APPLICABLE		6,897		393,776	
	0-100		22,745		1,226,085	
	TOTAL		30,535		1,670,817	
Q18_G	<u>% TIME SPENT/OTHER</u>	<u>3.0</u>	<u>NUM</u>	<u>133</u>	<u>135</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		893		50,956	
	-8: NOT APPLICABLE		6,897		393,776	
	0-100		22,745		1,226,085	
	TOTAL		30,535		1,670,817	



National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q19_A	<u>ACTIVITY/OBTAIN HEALTH HISTORY</u>	<u>2.0</u>	<u>NUM</u>	<u>136</u>	<u>137</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		996		54,217	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		9,882		527,034	
	2: PERFORMED SOMETIMES		5,961		323,815	
	3: PERFORMED SELDOM/NEVER		3,287		178,948	
	TOTAL		30,535		1,670,817	
Q19_B	<u>ACTIVITY/PERFORM COMPLETE PHYSICAL EXAM</u>	<u>2.0</u>	<u>NUM</u>	<u>138</u>	<u>139</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,456		80,440	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		1,714		87,329	
	2: PERFORMED SOMETIMES		2,827		151,105	
	3: PERFORMED SELDOM/NEVER		14,129		765,140	
	TOTAL		30,535		1,670,817	
Q19_C	<u>ACTIVITY/PERFORM PORTION OF PHYSCL EXAM</u>	<u>2.0</u>	<u>NUM</u>	<u>140</u>	<u>141</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,380		75,995	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		4,859		252,210	
	2: PERFORMED SOMETIMES		6,613		351,471	
	3: PERFORMED SELDOM/NEVER		7,274		404,337	
	TOTAL		30,535		1,670,817	
Q19_D	<u>ACTIVITY/ASSIST PHYSICIAN DURING EXAM</u>	<u>2.0</u>	<u>NUM</u>	<u>142</u>	<u>143</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		961		51,598	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		8,871		476,363	
	2: PERFORMED SOMETIMES		7,051		384,985	
	3: PERFORMED SELDOM/NEVER		3,243		171,068	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q19_E	<u>ACTIVITY/MEDICAL MANAGEMENT</u>	2.0	NUM	144	145	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	1,458		79,699		
	-8: NOT APPLICABLE	10,409		586,804		
	1: PERFORMED REGULARLY	5,876		312,871		
	2: PERFORMED SOMETIMES	5,995		320,363		
	3: PERFORMED SELDOM/NEVER	6,797		371,081		
	TOTAL	30,535		1,670,817		
Q19_F	<u>ACTIVITY/DELIVERY BY NORMAL MOTHERS</u>	2.0	NUM	146	147	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	1,615		88,368		
	-8: NOT APPLICABLE	10,409		586,804		
	1: PERFORMED REGULARLY	901		43,145		
	2: PERFORMED SOMETIMES	854		41,360		
	3: PERFORMED SELDOM/NEVER	16,756		911,141		
	TOTAL	30,535		1,670,817		
Q19_G	<u>ACTIVITY/SELECT TREATMENT FRM LAB RESLTS</u>	2.0	NUM	148	149	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	1,503		83,321		
	-8: NOT APPLICABLE	10,409		586,804		
	1: PERFORMED REGULARLY	2,407		126,250		
	2: PERFORMED SOMETIMES	5,444		298,146		
	3: PERFORMED SELDOM/NEVER	10,772		576,297		
	TOTAL	30,535		1,670,817		
Q19_H	<u>ACTIVITY/DEVELOP THERAPEUTIC PLANS</u>	2.0	NUM	150	151	
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	1,438		78,429		
	-8: NOT APPLICABLE	10,409		586,804		
	1: PERFORMED REGULARLY	6,502		355,800		
	2: PERFORMED SOMETIMES	6,945		367,325		
	3: PERFORMED SELDOM/NEVER	5,241		282,460		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q19_I	<u>ACTIVITY/IMPLEMENTING THERAPY</u>	<u>2.0</u>	<u>NUM</u>	<u>152</u>	<u>153</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,535		83,536	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		9,307		504,287	
	2: PERFORMED SOMETIMES		5,981		317,398	
	3: PERFORMED SELDOM/NEVER		3,303		178,793	
	TOTAL		30,535		1,670,817	
Q19_J	<u>ACTIVITY/DEVELOP MEDICATION REQUIREMENTS</u>	<u>2.0</u>	<u>NUM</u>	<u>154</u>	<u>155</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,557		85,758	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		3,504		186,796	
	2: PERFORMED SOMETIMES		5,976		321,293	
	3: PERFORMED SELDOM/NEVER		9,089		490,166	
	TOTAL		30,535		1,670,817	
Q19_K	<u>ACTIVITY/ADMINISTER MEDICATIONS</u>	<u>2.0</u>	<u>NUM</u>	<u>156</u>	<u>157</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		818		44,907	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		14,786		797,360	
	2: PERFORMED SOMETIMES		3,429		180,829	
	3: PERFORMED SELDOM/NEVER		1,093		60,917	
	TOTAL		30,535		1,670,817	
Q19_L	<u>ACTIVITY/SUPPORT ILL DURING THERAPY/DIAG</u>	<u>2.0</u>	<u>NUM</u>	<u>158</u>	<u>159</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,230		67,213	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		10,821		582,981	
	2: PERFORMED SOMETIMES		4,864		260,659	
	3: PERFORMED SELDOM/NEVER		3,211		173,162	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q19_M	<u>ACTIVITY/INSTRUCT PATIENTS/MANAGING ILL</u>	<u>2.0</u>	<u>NUM</u>	<u>160</u>	<u>161</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,076		58,830	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		10,140		547,794	
	2: PERFORMED SOMETIMES		6,487		346,885	
	3: PERFORMED SELDOM/NEVER		2,423		130,505	
	TOTAL		30,535		1,670,817	
Q19_N	<u>ACTIVITY/HEALTH PROMOTION/PATIENTS/FAMLY</u>	<u>2.0</u>	<u>NUM</u>	<u>162</u>	<u>163</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,006		54,956	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		9,369		505,416	
	2: PERFORMED SOMETIMES		6,677		359,032	
	3: PERFORMED SELDOM/NEVER		3,074		164,610	
	TOTAL		30,535		1,670,817	
Q19_O	<u>ACTIVITY/FOLLOW-THROUGH PATIENT CARE</u>	<u>2.0</u>	<u>NUM</u>	<u>164</u>	<u>165</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,161		64,324	
	-8: NOT APPLICABLE		10,409		586,804	
	1: PERFORMED REGULARLY		6,316		344,881	
	2: PERFORMED SOMETIMES		5,240		281,732	
	3: PERFORMED SELDOM/NEVER		7,409		393,076	
	TOTAL		30,535		1,670,817	
Q20	<u>EMPLOYMENT STATUS</u>	<u>2.0</u>	<u>NUM</u>	<u>166</u>	<u>167</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		240		13,467	
	-8: NOT APPLICABLE		6,897		393,776	
	1: WRK FULL CALENDR YR/FULL-TIME		15,888		857,974	
	2: WRK FULL CALENDR YR/PART-TIME		6,227		337,998	
	3: WRK PRT CLNDR YR/FULL/PRT TIME		1,283		67,603	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q21	<u>NUMBER OF HOURS WORK/NORMAL WORK WEEK</u>	<u>2.0</u>	<u>NUM</u>	<u>168</u>	<u>169</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		514		28,416	
	-8: NOT APPLICABLE		6,897		393,776	
	0-96		23,124		1,248,625	
	TOTAL		30,535		1,670,817	
Q22	<u>NUMBER OF WEEKS/NORMAL WORK YEAR</u>	<u>2.0</u>	<u>NUM</u>	<u>170</u>	<u>171</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		912		50,336	
	-8: NOT APPLICABLE		6,897		393,776	
	0-52		22,726		1,226,705	
	TOTAL		30,535		1,670,817	
Q23	<u>GROSS ANNUAL SALARY/MAIN POSITION</u>	<u>5.0</u>	<u>NUM</u>	<u>172</u>	<u>176</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		1,152		61,857	
	-8: NOT APPLICABLE		6,897		393,776	
	50-\$99,840		22,486		1,215,184	
	TOTAL		30,535		1,670,817	
Q24	<u>HOLD &gt;1 POSITION IN NURSING FOR PAY</u>	<u>2.0</u>	<u>NUM</u>	<u>177</u>	<u>178</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		137		6,632	
	-8: NOT APPLICABLE		6,897		393,776	
	0: NO		20,890		1,126,364	
	1: YES		2,611		144,046	
	TOTAL		30,535		1,670,817	
Q24A_1	<u>TYPE OF WORK/OTHER POS/PRIVATE NURSING</u>	<u>2.0</u>	<u>NUM</u>	<u>179</u>	<u>180</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		59		3,119	
	-8: NOT APPLICABLE		27,924		1,526,772	
	0: NOT PRIVATE DUTY NURSING		2,278		123,539	
	1: PRIVATE DUTY NURSING		274		17,387	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q24A_2	<u>TYPE OF WORK/OTHER POS/TEMP EMPLOYMENT</u>	2.0	NUM	181	182	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		59		3,119	
	-8: NOT APPLICABLE		27,924		1,526,772	
	0: NOT WRK THROUGH TEMP EMPL SRVCE		2,192		118,320	
	1: WRK THROUGH TEMP EMPL SRVCE		360		22,606	
	TOTAL		30,535		1,670,817	
Q24A_3	<u>TYPE OF WORK/OTHER POS/HOSPITAL STAFF</u>	2.0	NUM	183	184	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		59		3,119	
	-8: NOT APPLICABLE		27,924		1,526,772	
	0: NOT HOSPITAL STAFF NURSE		1,601		90,631	
	1: HOSPITAL STAFF NURSE		951		50,295	
	TOTAL		30,535		1,670,817	
Q24A_4	<u>TYPE OF WORK/OTHER POS/TEACHING</u>	2.0	NUM	185	186	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		59		3,119	
	-8: NOT APPLICABLE		27,924		1,526,772	
	0: NOT TEACHING		2,152		118,858	
	1: TEACHING		400		22,068	
	TOTAL		30,535		1,670,817	
Q24A_5	<u>TYPE OF WORK/OTHER POS/CONSULT/RESEARCH</u>	2.0	NUM	187	188	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		59		3,119	
	-8: NOT APPLICABLE		27,924		1,526,772	
	0: NOT CONSULTANT/RESEARCH		2,398		132,843	
	1: CONSULTANT/RESEARCH		154		8,083	
	TOTAL		30,535		1,670,817	
Q24A_6	<u>TYPE OF WORK/OTHER POS/OTHER</u>	2.0	NUM	189	190	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		59		3,119	
	-8: NOT APPLICABLE		27,924		1,526,772	
	0: NOT OTHER		1,782		100,282	
	1: OTHER		770		40,645	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q24B	<u>ANNUAL EARNINGS/OTH NURSING POSITION(S)</u>	<u>5.0</u>	<u>NUM</u>	<u>191</u>	<u>195</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		695		38,106	
	-8: NOT APPLICABLE		27,924		1,526,772	
	25-\$65,000		1,916		105,940	
	TOTAL		30,535		1,670,817	
Q25	<u>MALPRACTICE INSUR EXCLUSIVE OF EMPLOYERS</u>	<u>2.0</u>	<u>NUM</u>	<u>196</u>	<u>197</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		576		32,432	
	-8: NOT APPLICABLE		6,897		393,776	
	0: NO		14,538		797,936	
	1: YES		8,524		446,673	
	TOTAL		30,535		1,670,817	
Q26	<u>HOW LONG SINCE LAST WORKED AS AN RN</u>	<u>2.0</u>	<u>NUM</u>	<u>198</u>	<u>199</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		358		19,449	
	-8: NOT APPLICABLE		23,659		1,278,035	
	1: LESS THAN A YEAR		1,267		65,854	
	2: ONE YEAR OR MORE		5,251		307,479	
	TOTAL		30,535		1,670,817	
Q26A	<u># YEARS SINCE WORKED AS AN RN</u>	<u>2.0</u>	<u>NUM</u>	<u>200</u>	<u>201</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		171		10,822	
	-8: NOT APPLICABLE		25,284		1,363,338	
	0-79		5,080		296,657	
	TOTAL		30,535		1,670,817	
Q27A	<u>ARE YOU EMPLOYED/OTHER THAN NURSING</u>	<u>2.0</u>	<u>NUM</u>	<u>202</u>	<u>203</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		237		12,141	
	-8: NOT APPLICABLE		23,659		1,278,035	
	0: NO		5,263		303,720	
	1: YES		1,376		76,921	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q27B	<u>ARE YOU FULL/PART TIME EMPLOYEE</u>	<u>2.0</u>	<u>NUM</u>	<u>204</u>	<u>205</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		37		1,794	
	-8: NOT APPLICABLE		29,159		1,593,897	
	1: FULL-TIME		802		44,430	
	2: PART-TIME		537		30,697	
	TOTAL		30,535		1,670,817	
Q27C	<u>EMPLOYED IN A HEALTH RELATED AGENCY</u>	<u>2.0</u>	<u>NUM</u>	<u>206</u>	<u>207</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		34		1,771	
	-8: NOT APPLICABLE		29,159		1,593,897	
	0: NO		921		50,986	
	1: YES		421		24,164	
	TOTAL		30,535		1,670,817	
Q28	<u>ACTIVELY SEEKING EMPLOYMENT AS AN RN</u>	<u>2.0</u>	<u>NUM</u>	<u>208</u>	<u>209</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		248		12,894	
	-8: NOT APPLICABLE		23,659		1,278,035	
	0: NO		6,015		346,051	
	1: YES		613		33,837	
	TOTAL		30,535		1,670,817	
Q29	<u>HOW LONG ACTIVELY SEEKING RN POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>210</u>	<u>211</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		32		2,248	
	-8: NOT APPLICABLE		29,922		1,636,980	
	1: LESS THAN A WEEK		148		7,256	
	2: ONE WEEK OR MORE		433		24,333	
	TOTAL		30,535		1,670,817	
Q29B	<u>#WEEKS ACTIVELY SEEKING RN POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>212</u>	<u>213</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		34		2,166	
	-8: NOT APPLICABLE		30,102		1,646,485	
	0-90		399		22,166	
	TOTAL		30,535		1,670,817	



National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q30	<u>LOOK FOR FULL/PART TIME RN POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>214</u>	<u>215</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		23		1,314	
	-8: NOT APPLICABLE		29,922		1,636,980	
	1: FULL-TIME		187		9,382	
	2: PART-TIME		403		23,142	
	TOTAL		30,535		1,670,817	
Q31	<u>SEX</u>	<u>2.0</u>	<u>NUM</u>	<u>216</u>	<u>217</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		276		14,254	
	1: FEMALE		29,427		1,611,046	
	2: MALE		832		45,517	
	TOTAL		30,535		1,670,817	
Q32	<u>YEAR OF BIRTH</u>	<u>4.0</u>	<u>NUM</u>	<u>218</u>	<u>221</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		617		34,824	
	1890-1961		29,918		1,635,994	
	TOTAL		30,535		1,670,817	
Q33	<u>RACIAL BACKGROUND</u>	<u>2.0</u>	<u>NUM</u>	<u>222</u>	<u>223</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		409		21,157	
	1: HISPANIC		386		21,085	
	2: AMERICAN INDIAN, ALASKAN NATIVE		88		4,266	
	3: ASIAN OR PACIFIC ISLANDER		580		34,103	
	4: BLACK, NOT OF HISPANIC ORIGIN		909		61,075	
	5: WHITE, NOT OF HISPANIC ORIGIN		28,163		1,529,132	
	TOTAL		30,535		1,670,817	
Q34A	<u>CURRENT MARITAL STATUS</u>	<u>2.0</u>	<u>NUM</u>	<u>224</u>	<u>225</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		247		12,825	
	1: NOW MARRIED		21,751		1,179,763	
	2: WIDOWED, DIVORCED, SEPARATED		4,159		230,029	
	3: NEVER MARRIED		4,378		248,201	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q34B	<u>AGES OF CHILDREN WHO LIVE AT HOME</u>	<u>2.0</u>	<u>NUM</u>	<u>226</u>	<u>227</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		984		56,817	
	1: NO CHILDREN AT HOME		12,930		712,058	
	2: ALL LESS THAN 6 YEARS OLD		4,111		211,002	
	3: ALL 6 YEARS OLD OR OLDER		10,019		555,972	
	4: SOME LESS THAN 6 & SOME OVER 6		2,491		134,969	
	TOTAL		30,535		1,670,817	
Q35B_ST	<u>STATE CODE FOR CURRENT RESIDENCE</u>	<u>2.0</u>	<u>NUM</u>	<u>228</u>	<u>229</u>	Appndx D
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		173		9,215	
	0: OUTSIDE OF U.S.		163		8,690	
	1-56: U.S. STATE CODE		30,199		1,652,912	
	TOTAL		30,535		1,670,817	
Q36A	<u>RESIDE IN SAME CITY ON 11/15/1979</u>	<u>2.0</u>	<u>NUM</u>	<u>230</u>	<u>231</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		116		6,333	
	0: NO		3,286		158,607	
	1: YES		27,133		1,505,877	
	TOTAL		30,535		1,670,817	
Q36B_ST	<u>STATE CODE FOR PREVIOUS RESIDENCE</u>	<u>2.0</u>	<u>NUM</u>	<u>232</u>	<u>233</u>	Appndx D
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		211		11,632	
	0: OUTSIDE OF U.S.		187		10,180	
	1-56: U.S. STATE CODE		30,137		1,649,005	
	TOTAL		30,535		1,670,817	
Q37A	<u>YEAR RECEIVED FIRST U.S. LICENSE</u>	<u>2.0</u>	<u>NUM</u>	<u>234</u>	<u>235</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		313		17,000	
	1: 1980		1,303		70,658	
	2: 1979		1,445		78,304	
	3: 1978		1,344		70,806	
	4: 1977		1,432		77,113	
	5: PRIOR TO 1977		24,698		1,356,936	
	TOTAL		30,535		1,670,817	

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
Q37B	<u>STATE WHICH ISSUED FIRST LICENSE</u>	2.0	NUM	236	237	Appndx D
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	381		20,044		
	1-56: U.S. STATE CODE	30,154		1,650,774		
	TOTAL	30,535		1,670,817		
YR_SINCE	<u>YEARS SINCE GRAD FROM BASIC NURSING PROG</u>	2.0	NUM	238	239	Page C-4
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	237		11,973		
	0-79	30,298		1,658,844		
	TOTAL	30,535		1,670,817		
EE_RATIO	<u>% TIME SINCE GRAD WORKED AS NURSE</u>	2.0	NUM	240	241	Page C-5
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	1,869		102,465		
	-8: NOT APPLICABLE	962		51,269		
	-1: UNDOCUMENTED VALUE (ORIGINLY=0)	86		5,292		
	1: LESS THAN 10%	393		24,661		
	2: 10-19.9%	865		52,024		
	3: 20-29.9%	936		55,204		
	4: 30-39.9%	1,186		67,401		
	5: 40-49.9%	980		55,782		
	6: 50-59.9%	1,821		98,504		
	7: 60-69.9%	1,520		81,323		
	8: 70-79.9%	1,960		106,781		
	9: 80-89.9%	2,162		117,517		
	10: 90 AND GREATER %	15,795		852,595		
	TOTAL	30,535		1,670,817		
PRIMFOCS	<u>PRIMARY FOCUS (Q4A &amp; Q4B)</u>	2.0	NUM	242	243	Page C-5
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-8: NOT APPLICABLE	28,907		1,578,526		
	1: EDUCATION	544		31,417		
	2: SUPERVISION/ADMINISTRATION	259		15,766		
	3: CLINICAL PRACTICE	6		210		
	4: COMMUNITY/PUBLIC HEALTH	87		4,532		
	5: MATERNAL/CHILD	121		6,483		
	6: MIDWIFERY	20		1,025		
	7: GERIATRICS/GERONTOLOGY	7		458		
	8: MEDICAL/SURGICAL	169		8,810		
	9: PSYCHIATRIC/MENTAL HEALTH	188		10,253		
	10: OTHER (Q4A)	92		5,116		
	11: OTHER (Q4B)	135		8,221		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
DIVQ1C	<u>STATE OF BASIC ED/GROUPED:US DIVS</u>	<u>2.0</u>	<u>NUM</u>	<u>244</u>	<u>245</u>	Page C-5
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	223		13,227		
	1: NEW ENGLAND	3,177		157,042		
	2: MIDDLE ATLANTIC	4,632		403,516		
	3: EAST NO CENTRAL	5,040		321,674		
	4: WEST NO CENTRAL	4,613		171,250		
	5: SOUTH ATLANTIC	4,231		192,049		
	6: EAST SO CENTRAL	1,959		81,099		
	7: WEST SO CENTRAL	1,828		89,287		
	8: MOUNTAIN	1,817		49,826		
	9: PACIFIC	2,175		130,262		
	10: OUTSIDE THE U.S.	840		61,584		
	TOTAL	30,535		1,670,817		
RTI_STAT	<u>EMPLOYMENT STATUS/DEFINED BY RTI</u>	<u>2.0</u>	<u>NUM</u>	<u>246</u>	<u>247</u>	Page C-6
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	21		994		
	1: EMPLOYED IN NURSING FULL-TIME	15,888		857,974		
	2: EMPLOYED IN NURSING PART-TIME	7,510		405,601		
	3: EMPLOYED IN NURSING TIME UNKNWN	240		13,467		
	4: NOT NRSNG,EMPL IN HLTH-RLTD FLD	421		24,164		
	5: NOT NRSNG,EMPL IN OTHER OCCUPTN	921		50,986		
	6: NOT NRSNG,PRESENT EMPL STAT UNK	34		1,771		
	7: NOT EMPLOYED	5,263		303,720		
	8: NEVER NRSNG,EMPLT STAT NOT KNWN	237		12,141		
	TOTAL	30,535		1,670,817		
HRA_STAT	<u>EMPLOYMENT STATUS/DEFINED BY HRA</u>	<u>1.0</u>	<u>NUM</u>	<u>248</u>	<u>248</u>	Page C-5
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	1: EMPLOYED IN NURSING FULL-TIME	15,888		857,974		
	2: EMPLOYED IN NURSING PART-TIME	7,510		405,601		
	3: EMPLOYED IN NURSING TIME UNKNWN	240		13,467		
	4: NOT NRSNG,EMPL IN OTHER OCCUPTN	1,376		76,921		
	5: NOT EMPLOYED	5,263		303,720		
	6: NOT NRSNG,PRESENT EMPL STAT UNK	237		12,141		
	7: EMPLOYMENT STATUS NOT KNOWN	21		994		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
FLDEMP80	<u>FIELD OF EMPLOYMENT-GROUPED</u>	<u>2.0</u>	<u>NUM</u>	<u>249</u>	<u>250</u>	Page C-6
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	139		7,520		
	-8: NOT APPLICABLE	6,897		393,776		
	1: HOSPITAL	15,412		838,116		
	2: NURSING HOME, EXTENDED CARE FACI	1,894		101,352		
	3: NURSING EDUCATION	931		46,798		
	4: PUBLIC/COMMUNITY HEALTH	1,614		83,663		
	5: SCHOOL NURSE	773		44,932		
	6: OCCUPATIONAL HEALTH	533		29,362		
	7: PHYSICIAN'S OR DENTIST'S OFFICE	1,426		71,974		
	8: PRIVATE DUTY	321		20,324		
	9: OTHER, SELF-EMPLOYED	208		10,905		
	10: OTHER	387		22,097		
	TOTAL	30,535		1,670,817		

POSITION	<u>POSITION TITLE-GROUPED</u>	<u>2.0</u>	<u>NUM</u>	<u>251</u>	<u>252</u>	Page C-7
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	130		6,756		
	-8: NOT APPLICABLE	6,897		393,776		
	1: ADMINISTRATION OR ASSISTANT	1,207		61,782		
	2: CONSULTANT	162		8,127		
	3: SUPERVISOR	1,425		76,377		
	4: INSTRUCTOR	1,171		60,355		
	5: HEAD NURSE OR ASSISTANT	1,631		90,514		
	6: STAFF OR GENERAL DUTY	15,245		826,982		
	7: NURSE PRACTITIONER	340		17,131		
	8: CLINICAL SPECIALIST	345		19,070		
	9: NURSE CLINICIAN	167		8,006		
	10: NURSE ANESTHETIST	305		14,580		
	11: RESEARCHER	43		2,544		
	12: PRIVATE DUTY NURSE	364		23,199		
	13: OTHER	1,103		61,617		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
SEEKTIME	<u>WEEKS RN SEEKING NURSING POSITION</u>	<u>2.0</u>	<u>NUM</u>	<u>253</u>	<u>254</u>	Page C-7
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	34		2,166		
	-8: NOT APPLICABLE	29,954		1,639,228		
	-1: UNDOCUMENTED VALUE (ORIGNLY=96)	148		7,256		
	2: 1-4 WEEKS	178		10,213		
	3: 5-9 WEEKS	86		4,860		
	4: 10-14 WEEKS	55		2,705		
	5: 15-19 WEEKS	15		827		
	6: 20-24 WEEKS	22		1,334		
	7: 25-29 WEEKS	9		404		
	8: 30-34 WEEKS	4		205		
	9: 35-39 WEEKS	2		64		
	10: 40-44 WEEKS	5		270		
	11: 45-49 WEEKS	2		103		
	12: 50-52 WEEKS	16		938		
	53-97: 53-97 WEEKS	5		242		
	TOTAL	30,535		1,670,817		
DIVQ13B	<u>STATE OF EMPL 11/15/80 GROUPED:US DIVS</u>	<u>2.0</u>	<u>NUM</u>	<u>255</u>	<u>256</u>	Page C-8
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-8: NOT APPLICABLE	6,897		393,776		
	1: NEW ENGLAND	2,316		109,116		
	2: MIDDLE ATLANTIC	2,421		252,721		
	3: EAST NO CENTRAL	3,387		231,557		
	4: WEST NO CENTRAL	3,167		111,206		
	5: SOUTH ATLANTIC	4,001		186,480		
	6: EAST SO CENTRAL	1,553		62,411		
	7: WEST SO CENTRAL	1,776		87,476		
	8: MOUNTAIN	2,346		61,214		
	9: PACIFIC	2,596		170,672		
	10: OUTSIDE THE U.S.	75		4,189		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
DIVQ14C	STATE OF EMPL 11/15/79 GROUPED:US DIVS	2.0	NUM	257	258	Page C-8
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	1,476		81,122		
	-8: NOT APPLICABLE	6,777		384,631		
	1: NEW ENGLAND	2,207		102,844		
	2: MIDDLE ATLANTIC	2,346		242,856		
	3: EAST NO CENTRAL	3,203		218,404		
	4: WEST NO CENTRAL	2,978		104,263		
	5: SOUTH ATLANTIC	3,771		175,775		
	6: EAST SO CENTRAL	1,405		56,220		
	7: WEST SO CENTRAL	1,651		83,028		
	8: MOUNTAIN	2,183		55,995		
	9: PACIFIC	2,446		160,643		
	10: OUTSIDE THE U.S.	92		5,038		
	TOTAL	30,535		1,670,817		
AGE	AGE OF NURSE	2.0	NUM	259	260	Page C-8
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	617		34,824		
	19-90	29,918		1,635,994		
	TOTAL	30,535		1,670,817		
AGE_GP	AGE OF NURSES--GROUPED	2.0	NUM	261	262	Page C-8
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	617		34,824		
	1: LESS THAN 25 YEARS	2,402		129,094		
	2: 25-29 YEARS	5,616		292,109		
	3: 30-34 YEARS	4,740		256,941		
	4: 35-39 YEARS	3,803		207,535		
	5: 40-44 YEARS	3,235		181,018		
	6: 45-49 YEARS	2,761		150,651		
	7: 50-54 YEARS	2,481		137,495		
	8: 55-59 YEARS	2,254		125,201		
	9: 60-64 YEARS	1,424		81,485		
	10: 65 YEARS AND OLDER	1,202		74,464		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
MAR_CHLD	MARITAL STATUS AND CHILDREN	2.0	NUM	263	264	Page C-9
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		247		12,825	
	1: MARRIED CHILD < 6		3,877		198,839	
	2: MARRIED CHILD >= 6		8,390		464,676	
	3: MARRIED CHILD ALL		2,321		125,114	
	4: MARRIED NO CHILDREN		7,046		384,340	
	5: MARRIED CHILD UNKNOWN/REFUSED		117		6,794	
	6: WIDOWED/DIVORCED/SEPARATED		4,159		230,029	
	7: NEVER MARRIED		4,378		248,201	
	TOTAL		30,535		1,670,817	
RACE_GP	RACE--GROUPED	2.0	NUM	265	266	Page C-9
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		409		21,157	
	1: WHITE		28,163		1,529,132	
	2: OTHER		1,963		120,529	
	TOTAL		30,535		1,670,817	
G_ST80	GEOCODE FOR STATE ON 11/15/80	2.0	NUM	267	268	Page C-9
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	0: OUTSIDE OF U.S.		160		8,435	
	1-56: U.S. STATE CODE		30,375		1,662,383	
	TOTAL		30,535		1,670,817	
G_ST79	GEOCODE FOR STATE ON 11/15/79	2.0	NUM	269	270	Page C-9
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	-9: UNKNOWN/REFUSED		91		5,306	
	0: OUTSIDE OF U.S.		188		10,369	
	1-56: U.S. STATE CODE		30,256		1,655,142	
	TOTAL		30,535		1,670,817	



National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
DIVST80	<u>DIVISION CODES FOR STATES IN G_ST80</u>	<u>2.0</u>	<u>NUM</u>	<u>271</u>	<u>272</u>	Pg C-10
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	1: NEW ENGLAND	3,026		145,457		
	2: MIDDLE ATLANTIC	3,273		341,346		
	3: EAST NO CENTRAL	4,318		298,679		
	4: WEST NO CENTRAL	3,852		135,374		
	5: SOUTH ATLANTIC	5,151		245,423		
	6: EAST SO CENTRAL	1,903		76,607		
	7: WEST SO CENTRAL	2,329		116,252		
	8: MOUNTAIN	3,102		82,111		
	9: PACIFIC	3,421		221,134		
	10: OUTSIDE THE U.S.	160		8,435		
	TOTAL	30,535		1,670,817		
DIVST79	<u>DIVISION CODES FOR STATES IN G_ST79</u>	<u>2.0</u>	<u>NUM</u>	<u>273</u>	<u>274</u>	Pg C-10
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	91		5,306		
	1: NEW ENGLAND	3,026		145,630		
	2: MIDDLE ATLANTIC	3,331		344,904		
	3: EAST NO CENTRAL	4,348		299,807		
	4: WEST NO CENTRAL	3,867		135,360		
	5: SOUTH ATLANTIC	5,119		242,498		
	6: EAST SO CENTRAL	1,903		76,362		
	7: WEST SO CENTRAL	2,274		114,026		
	8: MOUNTAIN	3,043		79,388		
	9: PACIFIC	3,345		217,167		
	10: OUTSIDE THE U.S.	188		10,369		
	TOTAL	30,535		1,670,817		
SMSA80	<u>WORKING/LIVING IN AN SMSA ON 11/15/80</u>	<u>2.0</u>	<u>NUM</u>	<u>275</u>	<u>276</u>	Pg C-10
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	184		8,111		
	1: LIVING IN AN SMSA	21,653		1,303,070		
	2: NOT LIVING IN AN SMSA	8,538		351,201		
	3: LIVING OUTSIDE OF USA	160		8,435		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
DIVQ35	<u>STATE OF RES 11/15/80 GROUPED:US DIVS</u>	<u>2.0</u>	<u>NUM</u>	<u>277</u>	<u>278</u>	Pg C-11
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	173		9,215		
	1: NEW ENGLAND	3,001		144,241		
	2: MIDDLE ATLANTIC	3,271		339,707		
	3: EAST NO CENTRAL	4,306		297,165		
	4: WEST NO CENTRAL	3,814		133,777		
	5: SOUTH ATLANTIC	5,113		243,957		
	6: EAST SO CENTRAL	1,895		76,640		
	7: WEST SO CENTRAL	2,318		116,139		
	8: MOUNTAIN	3,077		81,336		
	9: PACIFIC	3,404		219,948		
	10: OUTSIDE THE U.S.	163		8,690		
	TOTAL	30,535		1,670,817		
DIVQ36B	<u>STATE OF RES 11/15/79 GROUPED:US DIVS</u>	<u>2.0</u>	<u>NUM</u>	<u>279</u>	<u>280</u>	Pg C-11
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	-9: UNKNOWN/REFUSED	211		11,632		
	1: NEW ENGLAND	3,010		145,222		
	2: MIDDLE ATLANTIC	3,332		343,849		
	3: EAST NO CENTRAL	4,333		298,618		
	4: WEST NO CENTRAL	3,828		133,780		
	5: SOUTH ATLANTIC	5,093		241,576		
	6: EAST SO CENTRAL	1,904		76,777		
	7: WEST SO CENTRAL	2,267		113,803		
	8: MOUNTAIN	3,041		79,366		
	9: PACIFIC	3,329		216,015		
	10: OUTSIDE THE U.S.	187		10,180		
	TOTAL	30,535		1,670,817		
RN_POP	<u>RN WORKING/LIVING IN U.S. IN 1980</u>	<u>1.0</u>	<u>NUM</u>	<u>281</u>	<u>281</u>	Pg C-11
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	1: NOT WORKING/LIVING IN THE U.S.	160		8,435		
	2: WORKING/LIVING IN THE U.S.A.	30,375		1,662,383		
	TOTAL	30,535		1,670,817		
WEIGHT	<u>WEIGHT FOR THE NURSE XXXX.XXXXX</u>	<u>10.6</u>	<u>NUM</u>	<u>282</u>	<u>291</u>	Pg C-12
	<u>VALUE</u>	<u>UNWEIGHTED</u>		<u>WEIGHTED</u>		
	10.77310-138.77846	30,535		1,670,817		
	TOTAL	30,535		1,670,817		

National Sample Survey of Registered Nurses 1980  
General Public-Use File

DATE: August 12, 2002

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>	<u>REFERENCE</u>
WEIGHT2	<u>INTERGER WEIGHT FOR THE NURSE XXXX</u>	<u>3.0</u>	<u>NUM</u>	<u>292</u>	<u>294</u>	
	<u>VALUE</u>		<u>UNWEIGHTED</u>		<u>WEIGHTED</u>	
	11-139		30,535		1,670,817	
	TOTAL		30,535		1,670,817	