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The Supply and Distribution of Primary Care Nurse Practitioners in New York State



School of Public Health University at Albany, State University of New York

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PREFACE

As of March 2000, there were over 8,600 registered nurses certified as nurse practitioners (NPs) in New York State¹. These practitioners provide a wide range of health services throughout the state. The number of NP certificates in New York has increased very rapidly; in 1993 there were 2,879 registered nurses certified as NPs in the state. As of March 2001, this had grown to over 9,800. The change from 1993 to 2001 reflects an increase of 340% over the 8 year period.

To better understand NP activities and practice patterns in the state, the Center for Health Workforce Studies at the School of Pubic Health at the University of Albany, SUNY, undertook a survey of all of the certified NPs in the state. The focus of this report is on the supply and distribution of <u>primary care NPs</u> in New York based on the federal definition of primary care. Later reports will present additional results and details on the characteristics and practice patterns of all NPs in the state. Data also will be available in the future on the supply of primary care NPs by census tract.

The Center received financial support for the analysis of the NP survey results from the federal Health Resources and Services Administration (HRSA) through a grant to the Community Health Care Association of New York (CHCANYS). HRSA and CHCANYS were particularly interested in the supply and distribution of primary care NPs in the state. Funding was also received from the W. K. Kellogg Foundation Graduate Nursing Education Tracking System Program to help support the survey and data analysis.

The Center received extensive assistance on this study from: Dorothy Harper, Dean of the Graduate School of Nursing, University of Massachusetts at Worchester; Haven Battles an independent consultant who helped with the survey development and design and the initial data analysis; and Christine Kovner, Maryann Dumas, Elayne DeSimone, all of whom assisted with the development and testing of the survey instruments. Several Center staff contributed significantly to the survey, data analysis, and report preparation including: Robert Martiniano, Edward Salsberg, Gaetano Forte, Mark Beaulieu and Jean Moore.

Any views expressed in this report are those of the Center for Health Workforce Studies and do not necessarily reflect the views of the School of Public Health, the University at Albany, HRSA, CHCANYS, or the Kellogg Foundation.

¹ As of March 2000, there were 9,019 active NP certificates in New York. About five percent of the certificates were held by NPs with certificates in more than one specialty.

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A. Background

In 1999, the federal government issued proposed regulations changing the criteria for the designation of Health Professions Shortage Areas (HPSAs) and Medical Underserved Areas (MUAs). The federal government received hundreds of letters expressing concern with the proposed regulations; and in response, the proposed regulations were withdrawn for further review and analysis. One of the provisions that caused concern was a proposal to include primary care nurse practitioners (NPs) as part of the primary care capacity considered for designation. One of the reasons for this concern (in New York and nationally) was the lack of data on the number and distribution of primary care NPs.

To better understand the supply and distribution of NPs in New York, the Center for Health Workforce Studies at the University at Albany undertook a survey of all of the NPs certified in New York State. This report presents the results of the survey and includes the total number of primary care NPs and full time equivalent (FTE) NPs by zip code in the state.

This information will be helpful to health centers and others interested in expanding access to primary care. In addition, if NPs are considered part of the primary care capacity for HPSA and MUA designation in the future, health centers and community groups will have data which will assist them in preparing these applications. Another goal of the study was to help understand the relationship between the total number of certified NPs in the state and the number of NPs providing primary care, especially in underserved areas.

In addition to the interest in the supply and distribution of primary care NPs, there is considerable interest in the health industry about the status of the profession that has been growing very sharply across the nation in the past decade. Since the Center was surveying all NPs in the state to assess the primary care NP supply by small area, it was decided to use this survey as an opportunity to obtain additional basic information on the characteristics and practice patterns of NPs in New York.

B. Overview of Survey Methodology

The "Short" and the "Long" Survey Form

In order to develop a NP database that could be used in the future for HPSA and MUA designation applications for specific communities, it was essential to have data on the vast majority of NPs in the state. To promote a high response rate, a brief 13-question survey was developed. The goal of this short survey was to assess how many hours per week each NP was providing primary care services by practice address. The short survey took about 2 minutes to complete.

A second survey was developed that included all of the questions from the short survey and additional questions on: demographic characteristics; educational background; scope of practice, including their degree of independence; income; and the job market for NPs. The long survey form took about 10 to 12 minutes to complete.

The Center drafted these two survey instruments in the spring of 2000 with the assistance of several NPs and nurse researchers who also assisted in finding several NPs to pilot test the instruments.

Survey Distribution and the Sample for the Long Form

In March 2000, a list of all **9,019 NPs certified in the state** was provided to the Center by the New York State Education Department (SED) for the purposes of the survey. A careful review of the list revealed that 453 of the names were duplicates; that is 453 NPs were listed more than once because they were certified in more than one specialty. That left a total of **8,638** individuals with NP certificates.

The review of the NP file also revealed that 430 NPs lived in states that were not contiguous to New York. These NPs also were excluded from the survey. This left **8,208 NPs to be surveyed** beginning in spring of 2000. A 25% sample of NPs was randomly drawn from each certified specialty with the exception of geriatric and mental health NPs who were intentionally over-sampled. This was done to permit an in-depth analysis of these specialties using the "long" survey form. Because there are only several hundred NPs in each of these specialties, it was determined that a 25% sample would not provide a sufficiently large base for a specialty-specific analysis. (Other specialty areas, such as family health, pediatrics and adult health were sufficiently large to permit a specialty-specific analysis without over-sampling.)

In June 2000, 8,208 surveys were mailed to all NPs certified in New York and residing in New York or adjacent states. A second mailing was distributed to the non-respondents in September; and a third mailing was distributed in November. A cover letter describing the purpose of the study and urging completion of the survey was included with each survey. The letter was signed by Edward Salsberg, Director of the Center, and Dorothy Harper, Dean of Graduate School of Nursing, University of Massachusetts, Worchester, and the lead staff for the Kellogg Foundation Graduate Nursing Education Tracking System program.

Response Rate

Based on the mailings and returns, it was determined that 52 NPs listed in the SED file had moved to a non-neighboring state and that 3 were deceased at the time of the survey. In addition, 272 NPs had moved and not left a forwarding address. Since one of the requirements for licensure is to notify the Education Department of a change in address, these NPs also were excluded from the analysis. This left a file of **7,881 NPs with an active RN license and certified to work as an NP in the state**. As of December 31, 2000, the Center had received 5,989 surveys for a response rate of 76%. This section presents the results for all NPs in the state not just those in HPSAs and MUAs.

To simplify the presentation, the numbers reflect the total number of RNs in each category based on the responses and the response rate. The numbers have been adjusted to account for the over-sampling of geriatric and mental health NPs as well as for non respondents.

C. Analysis of the Survey Responses: Calculating the Number of Active NPs Working as NPs in New York State

For purposes of determining the number of primary care NPs by zip code, the results of the short and long forms were combined and then adjusted to reflect the total number of NPs practicing in New York. This was done to account for the 24% non-respondents and the oversampling of the geriatric and mental health NPs.

While 7,881 NPs were licensed and certified as NPs, maintained their registration, and lived in New York or a neighboring state, 628 of these NPs were not currently working as NPs. This reflected a number of factors:

- ➢ Working but not as a NP or RN (155)
- Temporarily Inactive (295)
- Permanently Inactive/not employed/retired (178)

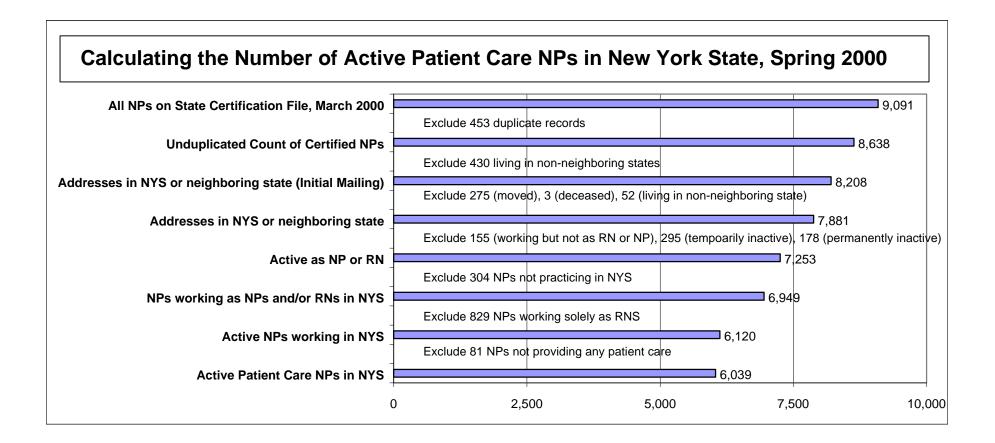
This left **7,253 NPs that were active as a NP or RN and residing in New York or a neighboring state**. A further analysis indicated that 304 of these NPs were employed outside of New York State.

This left **6,949 NPs that were working as a NP or RN in New York State**. For a variety of reasons, 12% of these NPs (829) indicated that they were working as a RN and not as a NP. **This left 6,120 NPs active in New York State**.

Based on this analysis, some 70.8 % (6,120 of 8,635) of the individual NPs certified as NPs in New York State were active as NPs in the state. This percent drops to 68% (6,210 of 9,019) if calculated as a percent of the number of NP certificates which included 453 NPs with more than one certificate.

Figure 1 visually presents the methodology and findings used in determining the number of active patient care NPs working in New York State.

Figure 1



Center for Health Workforce Studies, July 2001

Determining the Number of Active Primary Care NPs in New York State

Of the 6,120 NPs active in the NP field in New York, 81 were not currently providing patient care services but were engaged in other NP related activities. This left **6,039 active patient care NPs** in New York State as of late spring 2000.

Since an important goal of the study was to provide data that could be used for HPSA or MUA designations, **the federal rules and guidelines for defining and calculating primary care** *physicians* **for HPSA and MUA designations was applied to the NPs in the state.** As will be seen in the following analysis, using the federal definitions significantly reduces the number of primary care NPs compared to the number in primary care based solely on the specialty of certification².

The Federal HPSA/MUA Criteria for Primary Care Designations

To be defined as a primary care NP, the NP had to meet *all* of the following key criteria:

- 1. The NP had to be certified in a primary care specialty;
- 2. The specialty of the physician(s) with whom the NP was collaborating had to be in a specialty defined by the Federal Health Resources and Services Administration (HRSA) as primary care;
- 3. The setting of practice had to be consistent with primary care as defined for HPSA/MUA designations; and
- 4. The NP had to have indicated on the survey that s/he was providing primary care services as part of his or her professional practice.

² Please note that while the federal HPSA/MUA criteria for primary care are used in this analysis, this section of the report presents the statewide number of NPs, not just those in HPSAs and MUAs.

1. Distribution of Active Patient Care NPs by Specialty of NP Certification.³

As indicated in Table 1, based solely on the certification of the NP, up to 90.4% or 5,462 NPs might be considered certified in primary care specialties. Based on the specialty of the NP, 577 NPs are excluded from the count of primary care NPs. This represents 9.6% (577 of 6,039) of the active patient care NPs in the State. (The count of primary care NPs includes adult health NPs, some of whom are not providing primary care services. Without adult health NPs, the percent that are in primary care specialties would be 58.5%.)

Specialty Of Certification	Number	Percent Of Total	Standard Error
Primary Care Certifications			
Adult Health ⁴	1,928	31.9%	.60%
Community Health	14	0.2%	.06%
Family Health	1,998	33.1%	.61%
Gerontology	230	3.8%	.25%
Obstetrics/Gynecology ⁵	233	3.9%	.25%
Pediatrics	740	12.2%	.42%
School Health	11	0.2%	.06%
Women's Health	308	5.1%	.28%
Subtotal	5,462	90.4%	
Non Primary Care Certifications			
Acute Care	65	1.0%	.13%
Neonatology	152	2.5%	.20%
Oncology	15	0.2%	.06%
Perinatology	18	0.3%	.07%
Psychiatry	325	5.4%	.29%
Subtotal	577	9.5%	
Totals	6,039	100.0%	

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Table 1 **Practicing NPs by Specialty of Certification** New York State, Spring 2000

³ The specialty of certification was determined from the licensure file and was not asked on the survey.

⁴ It is recognized that not all Adult Health Nurse Practitioners are providing primary care services. If they are not collaborating with a primary care doctor and/or not practicing in a primary care setting, they were excluded from the count of Nurse Practitioners providing primary care services in the next steps of the analysis presented below.

⁵ For purposes of HPSA/MUA designations, Obstetrics/Gynecology is considered primary care.

2. Distribution of Active Patient Care NPs by the Specialty of their Collaborating Physician(s)

Table 2 presents the distribution of active patient care NPs with primary care certifications by the specialty of their collaborating physician. The Nurse Practitioner Survey requested information on two practice locations, including: address of practice location; nurse practitioner hours; specialty of collaborating physician; and the practice type for each location. In determining whether the Nurse Practitioner was collaborating with a primary care physician, the specialty of the physician was evaluated for both sites. If the Nurse Practitioner indicated collaboration with a primary care physician at either of the sites or at both sites, the NP was counted once.

Using the federal definition of primary care physician (Family Practice; General Internal Medicine; General Pediatrics; and Obstetrics/Gynecology), 2,171 of the NPs surveyed are collaborating with physicians whose specialties are <u>not</u> considered primary care. This represents 36.0% of the active patient care NPs in the State (2,171 of 6,039).

Table 2 Practicing NPs with Primary Care Certifications by Specialty of Collaborating Physicians New York State, Spring 2000⁹

Specialty of Collaborating Physician	Count	Percent of Total	Standard Error
Primary Care			
Family Practice	849	15.5%	.49%
Internal Medicine – General	807	14.8%	.48%
Obstetrics – Gynecology	669	12.2%	.44%
Pediatrics – General	550	10.1%	.41%
Missing ⁶	416	7.6%	.36%
Subtotal	3,291	60.3%	
Non Primary Care			
Geriatric Medicine ⁷	266	4.9%	.29%
Pediatric Subspecialties	244	4.5%	.28%
Other IM Subspecialties	192	3.5%	.25%
Emergency Medicine	154	2.8%	.22%
Other Surgical Subspecialties	136	2.5%	.21%
Surgery – General	100	1.8%	.18%
Other Non Primary Care Collaborating Specialties ⁸	293	5.4%	.31%
Other ⁹	786	14.4%	.48%
Subtotal	2,171	39.7%	
Totals	$5,462^{10}$	100.0%	

⁶ For purposes of analysis, individuals who did not indicate specialty of the collaborating physician were included until excluded for other reasons.

⁷ While some analysts consider geriatrics a primary care specialty, for purposes of HPSA/MUA designations, these physicians are not considered as primary care.

⁸ The survey listed other specialties including but not limited to orthopedics and psychiatry.

⁹ Since respondents had the option of indicating a primary care specialty, it is assumed that NPs who indicated "other" are not collaborating with a physician with a primary care specialty.

 $^{^{10}}$ This figure does not include the 577 NPs who are certified in non-primary care specialties (see Table 1).

3. Distribution of Active Patient Care NPs Certified in a Primary Care Specialty and Collaborating with a Primary Care Physician by Setting of Practice

Table 3 presents the distribution by type of practice of the 3,291 NPs that have certifications in primary care specialties and whose collaborating physician is in a federally defined primary care specialty. Using the federal definition of sites that can be considered primary care (this excludes hospital in-patient care, hospital emergency departments, and surgical centers), an additional 660 NPs are eliminated from the primary care count.

Table 3Practicing NPs with Primary Care Certifications,Collaborating with Primary Care Physicians By Settings of PracticeNew York State, Spring 2000¹²

Practice Setting	Count	Percent of Total	Standard Error
NP solo or group practice	245	7.4%	.46%
Physician solo or group practice	1,189	36.1%	.84%
Community health centers	297	9.0%	.50%
HMOs and managed care organizations	35	1.1%	.18%
School based health clinics	129	3.9%	.34%
Hospital operated ambulatory care services	453	13.8%	.60%
State and local health departments	55	1.7%	.23%
Home health agencies	9	0.3%	.10%
Missing ¹¹	219	6.7%	.44%
Subtotal	2,631	79.9%	
Hospital Inpatient	149	4.5%	.36%
Other ¹²	403	12.2%	.57%
Other Non Primary Care Sites (nursing homes,	108	3.3%	.31%
ambulatory surgical centers, Occupational Health, etc.)			
Subtotal	660	20.1%	
Totals	3,291 ¹³	100.0%	

Based on this analysis, of the 6,039 active patient care NPs in New York, 44% (2,631 of 6,039) could be providing patient care services that could be considered primary care for purposes of HPSA and MUA designation.

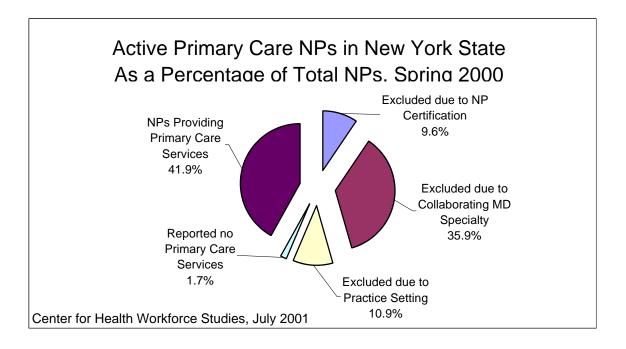
¹¹ For purposes of analysis, individuals who did not indicate the type of practice setting were included until excluded for other reasons.

¹² Since respondents were given an option to indicate a primary care practice setting, it is assumed that NPs who indicated "other" are not in a primary care practice setting.

¹³ Excludes 577 NPs with non-primary care certifications and 2,171 NPs collaborating with physicians who are not considered primary care.

4. The number of NPs Providing Primary Care

Of the 2,631 NPs with primary care certifications, collaborating with a primary care physician, and practicing at a primary care setting, 100 NPs indicated on the survey that they were not delivering any primary care services.¹⁴ After subtracting these NPs, it was determined that **2,531 of the 6,039 active patient care NPs (42%) were providing at least some primary care NP services.** This compares to 37% of the practicing physicians in New York State in specialties considered primary care for purposes of HPSA/MUA designation.¹⁵ Figure 2 visually presents the breakdown of the number of active primary care NPs working in New York State as described in the above methodology.¹⁶





D. Estimating the Number of Primary Care NP FTEs¹⁷

Based on the responses to the questions on the number of hours per week of NP patient care services and the percent of their practice devoted to primary care, the total number of hours of NP primary care services was calculated. Full time was defined as 40 hours per week. The FTE was calculated as a percent of 40 hours per week, but no NP was assigned a weight of more

¹⁴ The survey included a question on the percent of their NP practice time devoted to primary care. Physicians who were collaborating with a primary care physician in a primary care setting were not counted as delivering any primary care services if they indicated on the survey that they spent no time devoted to primary care.

¹⁵ Profile of New York State Physicians, Center for Health Workforce Studies, April 2001.

¹⁶ This distribution reflects the order of the analysis presented above. It is recognized that some NPs excluded from primary care for one reason might also have been excluded for another reason.

¹⁷ This figure includes all primary care NPs in New York State regardless of whether they are practicing in a HPSA or MUA.

than 1 FTE. Based on these calculations, the 2,531 primary care NPs state-wide were estimated to represent 1,336 FTE active primary care NPs in New York State. This reduction reflects the fact that some NPs were working less than full time and some were practicing in non primary care specialties or settings part of the time. Some NPs also were working part time as RNs.

The majority (77%) of NPs practice primary care at only one site accounting for over 1,060 primary care FTEs (see Table 4). An additional 17% of the NPs provide primary care services at both sites accounting for over 250 primary care FTEs. A final 6% provide primary care only at their second site of practice. The majority of these NPs are providing non-primary care services at their first practice site, (e.g., hospital inpatient, nursing home, ambulatory surgical center, etc.) with limited patient care at their second site.

Practice Location	Total Number of Practitioners	Total Primary Care FTEs
Site 1 Only	1,955	1,060.86
Site 2 Only	145	23.64
Both Sites	431	251.63
Totals	2,531	1,336.13

Table 4Nurse Practitioner FTEs by Site

E. Allocating Primary Care NP FTEs by Zip Code

Both the short and long survey forms had space for the respondent to indicate 2 practice sites and to list the number of patient care hours at each site. If the respondent indicated 2 sites, their FTE was split based on the relative number of hours reported for each of the sites. The primary care NP FTE for each NP was summed by zip code to determine the number of primary care FTEs by zip code for this report. Attachment I is the total number of NPs, total FTEs, and primary care FTEs by zip code for New York State.

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

and FTE Ca	lculation for				and FTE Calculation for NYS NPs by Zip Code					
	Patient		Primary			Patient		Primary		
Zip Code	Count ¹	FTE	Count ¹	FTE	Zip Code	Count ¹	FTE	Count ¹	FTE	
Incomplete/Missing ²	56.81	14.66	5.25	2.29	10307	1.31	1.31	1.31	0.92	
10001	26.36	13.20	6.52	2.97	10309	5.23	2.37	1.33	0.24	
10002	13.04	9.24	10.44	6.53	10310	3.87	1.81	2.57	0.89	
10003	100.12	74.47	18.35	9.25	10312	5.25	3.75	2.63	0.98	
10005	1.30	0.78	1.30	0.70	10314	7.79	3.70	6.49	2.89	
10005	1.30	0.66	1.30	0.20	10409	1.37	1.23	0.00	0.00	
10007	1.31	0.20	1.31	0.20	10451	15.64	9.51	10.44	5.10	
10007	9.26	6.13	1.27	0.00	10452	7.79	7.08	6.48	4.17	
10010	29.24	24.95	15.94	10.23	10453	9.13	6.66	7.83	4.42	
10011	53.38	36.84	18.50	6.92	10454	5.24	3.76	3.94	2.19	
10012	17.04	11.77	7.86	4.35	10455	4.04	1.63	0.00	0.00	
10013	9.04	4.21	7.77	1.31	10456	7.83	5.48	3.91	1.62	
10014	11.97	7.81	1.31	0.13	10457	27.61	15.13	3.90	1.04	
10016	102.82	76.35	13.18	5.70	10458	26.29	14.75	13.14	6.62	
10017	5.22	5.12	0.00	0.00	10459	6.64	5.59	5.22	3.49	
10018	2.61	0.87	0.00	0.00	10460	2.61	1.56	1.30	1.17	
10019	22.53	12.97	7.75	3.00	10461	74.09	49.88	27.51	10.96	
10020	7.90	3.90	1.30	0.23	10462	8.08	3.41	2.74	0.17	
10021	157.01	122.26	20.92	8.90	10463	6.77	4.66	0.00	0.00	
10022	22.21	17.52	7.78	3.86	10464	1.30	1.26	0.00	0.00	
10023	10.51	5.72	6.53	2.93	10465	3.90	1.79	3.90	0.79	
10023	18.58	6.27	13.11	3.62	10466	13.08	10.55	2.61	1.38	
10025	37.39	26.09	10.38	6.15	10467	58.90	42.94	18.17	9.50	
10025	1.30	1.30	0.00	0.15	10468	25.05	42.94 16.89	9.11	4.00	
10020	20.92	13.47	3.89	0.00	10469	3.92	2.82	1.31	0.34	
10028	6.51	5.05	2.60	2.11	10470	1.31	0.66	1.31	0.46	
10029	133.74	106.86	22.23	11.47	10471	5.32	2.36	0.00	0.00	
10030	1.30	1.14	1.30	1.03	10472	1.31	1.31	0.00	0.00	
10031	6.50	3.22	6.50	2.90	10473	2.63	1.96	2.63	1.33	
10032	92.98	75.97	24.85	13.08	10474	1.30	0.98	1.30	0.68	
10033	1.30	0.98	1.30	0.88	10475	1.30	1.30	0.00	0.00	
10034	10.54	7.68	9.11	4.75	10504	2.63	2.63	1.33	0.13	
10035	22.20	13.72	9.19	3.74	10506	1.30	0.17	0.00	0.00	
10036	6.54	3.78	3.90	1.34	10507	2.61	0.56	1.30	0.14	
10037	2.70	1.85	1.31	1.05	10509	5.32	1.74	2.60	0.35	
10038	3.90	3.29	1.30	1.17	10510	1.30	0.26	1.30	0.23	
10039	3.90	2.17	0.00	0.00	10512	5.39	2.64	0.00	0.00	
10040	5.22	2.70	2.60	0.31	10514	2.63	1.97	2.63	1.64	
10045	2.60	2.60	0.00	0.00	10520	5.20	3.25	3.90	1.90	
10089	1.31	1.24	0.00	0.00	10521	1.30	0.33	0.00	0.00	
10115	1.31	1.31	0.00	0.00	10523	1.30	0.49	1.30	0.44	
10128	18.44	12.70	3.92	1.58	10524	6.57	4.56	3.90	1.73	
10120	1.30	0.33	0.00	0.00	10528	1.31	0.79	0.00	0.00	
10204	2.86	2.86	0.00	0.00	10528	2.60	1.76	1.30	0.00	
10204	2.80 9.25	2.80 4.92	2.61	0.00	10532	4.04	2.80	0.00	0.42	
10301	9.25 1.31			0.78	10532		2.80 0.46	0.00	0.00	
		0.66	1.31			1.30				
10303	1.30	0.47	1.30	0.43	10536	5.34	5.28	0.00	0.00	
10304	14.54	10.19	6.48	3.71	10538	2.60	0.79	2.60	0.60	
10305	17.25	13.75	1.30	0.39	10541	1.30	0.79	1.30	0.72	
10306	3.90	1.95	2.60	0.60	10543	4.03	3.85	1.30	0.56	
					10545	2.60	1.30	0.00	0.00	
¹ The count of patient	care and prima	ary care NP	s does not ad	dd up to	10548	9.18	7.68	2.61	1.29	
the numbers indicated					10549	10.45	5.43	5.23	2.71	
practices in multiple z				-	10550	7.84	2.99	5.24	1.46	
r-actives in maniple 2	r •00000.				10560	2.60	1.14	0.00	0.00	

10560

10562

10565

2.60

11.80

1.27

1.14

5.06

0.32

0.00

3.93

1.27

0.00

1.06

0.09

 2 All counts and FTEs from incomplete or missing zip codes were aggregated into one category.

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

Patient Care Primary Care					Patient Care Primary Care				
Zip Code	Count ¹	Care FTE	Count ¹	FTE	Zip Code	Count ¹	Care FTE	Count ¹	FTE
10566	10.44	6.48	5.21	3.49	10986	1.30	0.85	1.30	0.77
10567	2.60	0.48 1.16	5.21 1.30	5.49 0.56	10980	2.60	2.26	2.60	1.65
10570	2.00 5.27	2.23			10989				0.83
			1.30	0.42		2.60	1.04	2.60	
10571	1.30	0.52	1.30	0.47	10993	1.27	0.80	0.00	0.00
10573	20.94	12.69	6.53	1.85	10994	5.20	2.86	5.20	2.57
10577	3.88	2.55	1.31	0.18	11001	2.61	2.45	1.30	1.17
10579	5.23	3.09	5.23	2.00	11002	1.30	0.14	1.30	0.08
10580	1.37	0.49	0.00	0.00	11003	6.69	4.39	2.64	1.39
10583	5.27	3.31	3.90	2.12	11004	12.08	10.39	0.00	0.00
10589	1.30	0.39	0.00	0.00	11010	1.37	0.73	0.00	0.00
10590	1.30	0.26	1.30	0.23	11020	1.31	1.15	0.00	0.00
10591	9.09	6.31	3.88	1.27	11021	13.24	9.10	2.64	1.19
10595	56.49	45.43	7.81	2.86	11030	44.84	35.47	2.58	0.17
10598	9.18	4.51	1.30	0.57	11040	34.39	22.12	3.95	2.06
10601	11.93	3.18	1.30	0.12	11042	19.48	15.51	3.84	2.56
10602	1.30	1.24	0.00	0.00	11050	4.17	1.45	1.43	1.13
10603	2.60	0.39	1.30	0.21	11096	1.30	0.74	1.30	0.68
10604	2.67	1.33	0.00	0.00	11101	1.31	1.31	0.00	0.00
10605	26.77	19.71	6.67	2.70	11102	2.74	2.09	1.31	0.59
10606	1.30	0.13	0.00	0.00	11103	1.43	0.51	0.00	0.00
10607	3.87	1.32	2.57	0.89	11104	1.37	0.34	0.00	0.00
10701	28.63	15.09	7.80	3.12	11106	5.20	4.14	5.20	2.75
10703	11.74	5.55	6.52	1.69	11201	35.53	19.23	11.64	3.69
10704	7.82	3.67	6.51	2.17	11203	36.33	23.59	23.21	13.00
10705	3.91	2.83	2.60	1.14	11204	1.30	1.04	1.30	0.94
10706	1.30	1.13	1.30	0.79	11205	5.31	4.24	3.88	1.99
10707	3.98	1.31	0.00	0.00	11206	17.23	14.30	13.18	7.35
10708	2.60	1.04	2.60	0.95	11207	10.53	7.20	6.48	3.42
10709	2.60	1.35	0.00	0.00	11208	6.52	2.97	5.22	1.78
10709	6.47	3.37	3.87	1.84	11209	14.82	11.66	4.04	3.64
10710	1.31	0.56	1.31	0.51	11210	5.17	3.44	2.60	0.72
10755	15.74	8.22	6.51	2.36	11210	2.66	0.67	2.66	0.20
10801	1.30	1.30	1.30	1.17	11211	9.28	6.52	1.30	1.17
10802	1.30	0.61	0.00	0.00	11212	1.30	0.92	0.00	0.00
10803	1.30	1.09	0.00	0.00	11213	2.60	1.97	2.60	0.00
10804	2.60	0.82	0.00	0.00	11214	11.65	7.68	2.00 6.44	2.00
10853	1.30	0.09	1.30	0.09	11216	1.30	0.22	0.00	0.00
10901	7.99	4.16	5.36	1.14	11217	11.73	5.17	9.12	1.93
10917	7.42	3.46	7.42	2.94	11218	2.61	1.89	2.61	1.49
10918	2.60	0.73	1.30	0.23	11219	19.84	15.76	1.30	1.17
10922	1.30	1.30	1.30	1.17	11220	22.10	14.83	12.99	6.75
10924	11.57	5.88	3.87	2.10	11221	2.63	0.98	2.63	0.89
10927	2.57	0.68	1.30	0.33	11222	2.73	1.39	1.30	0.77
10940	22.27	11.92	14.32	6.45	11223	2.80	1.48	0.00	0.00
10941	2.61	0.94	2.61	0.85	11224	4.13	3.57	1.27	1.05
10950	5.23	1.56	3.90	1.18	11226	11.71	5.47	9.13	3.29
10952	4.06	1.80	0.00	0.00	11228	1.30	0.43	1.30	0.13
10954	3.90	1.56	2.60	0.25	11229	4.01	2.80	0.00	0.00
10956	7.89	4.26	5.20	1.62	11230	2.63	0.79	2.63	0.55
10960	10.52	6.75	2.57	0.31	11231	9.19	4.99	6.52	1.91
10962	2.73	2.25	0.00	0.00	11232	1.30	1.30	1.30	1.17
10965	1.31	0.14	1.31	0.04	11233	1.30	0.49	0.00	0.00
10970	6.54	4.18	2.60	1.48	11234	10.41	8.22	3.90	3.17
10976	1.30	0.26	1.30	0.18	11235	8.16	5.27	1.33	1.13
10977	2.63	0.54	2.63	0.30	11236	3.94	3.47	2.63	1.50
10981	1.30	0.36	1.30	0.33	11237	6.60	4.17	1.33	0.43
10983	2.60	1.95	0.00	0.00	11238	1.31	1.31	0.00	0.00

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

Patient Care Primary Care					Patient Care Primary Care				
Zip Code	Count ¹	FTE	Count ¹	FTE	Zip Code	Count ¹	FTE	Count ¹	FTE
^									
11252	1.31	0.26	0.00	0.00	11551	1.31	0.26	0.00	0.00
11272	1.30	0.72	0.00	0.00	11553	9.15	2.89	5.24	0.56
11322	1.30	0.65	0.00	0.00	11554	24.83	18.61	10.38	4.25
11352	1.33	0.27	1.33	0.13	11556	1.31	1.31	0.00	0.00
11354	5.41	1.93	2.73	0.84	11557	1.30	0.65	1.30	0.59
11355	17.16	10.90	5.21	2.30	11558	1.30	0.16	1.30	0.13
11357	1.43	0.86	0.00	0.00	11561	6.66	1.39	2.61	0.55
11358	3.92	1.21	1.30	0.59	11563	5.41	2.68	4.04	2.33
11360	2.67	1.49	0.00	0.00	11565	1.30	0.33	1.30	0.30
11361	5.34	2.64	0.00	0.00	11566	5.23	3.10	2.62	1.01
11364	1.30	1.30	1.30	1.17	11570	13.17	7.71	4.00	0.92
11365	1.30	1.30	0.00	0.00	11571	1.39	0.46	0.00	0.00
11366	3.99	1.48	1.31	0.13	11572	7.88	5.49	3.89	0.99
11367	1.30	0.29	0.00	0.00	11575	3.98	2.78	1.30	0.57
11368	2.60	1.12	1.30	0.59	11576	1.31	1.31	0.00	0.00
11370	1.27	1.18	1.27	0.83	11577	2.62	0.98	2.62	0.63
11372	1.30	1.10	0.00	0.00	11580	3.91	2.29	2.62	1.08
11372	27.56	19.00	14.31	8.06	11581	5.30	2.29	3.91	1.08
11373	8.16	6.03	0.00	0.00	11590	5.26	2.89	3.89	1.54
11374 11375	8.16 9.26	5.44	5.33	2.51	11598	5.20 1.30	0.33	0.00	0.00
11377	4.04	3.90	0.00	0.00	11681	1.30	1.14	0.00	0.00
11378	1.31	1.31	0.00	0.00	11690	1.31	0.79	0.00	0.00
11385	3.91	2.09	2.61	0.71	11691	2.61	1.43	0.00	0.00
11411	3.91	2.65	1.30	0.56	11693	1.30	0.17	0.00	0.00
11412	2.61	0.76	1.30	0.05	11694	2.60	2.47	1.30	1.17
	3.91	3.82	1.30	0.03	11701	2.00	16.81		2.33
11413								6.52	
11414	1.27	0.17	1.27	0.14	11702	5.36	2.01	1.31	1.00
11416	1.30	1.24	1.30	1.11	11703	1.37	0.07	0.00	0.00
11418	23.86	15.17	7.87	3.62	11704	1.33	0.33	1.33	0.17
11419	2.70	0.80	2.70	0.61	11706	17.24	9.29	2.57	0.55
11420	3.91	2.74	3.91	1.92	11710	5.29	2.60	1.30	1.17
11421	1.27	0.14	1.27	0.01	11713	2.61	1.79	2.61	1.62
11422	1.30	1.12	0.00	0.00	11714	11.90	5.01	3.97	0.47
11423	4.04	2.03	0.00	0.00	11715	4.01	1.72	1.31	0.94
11425	4.05	3.48	0.00	0.00	11717	21.32	12.19	9.13	4.31
11429	1.31	0.26	1.31	0.24	11722	5.18	1.78	5.18	0.86
11432	28.89	17.28	19.66	5.64	11725	15.87	7.71	2.61	1.65
11433	2.67	1.92	1.30	1.11	11727	9.33	7.08	6.49	4.50
11434	9.27	3.33	5.20	1.29	11729	1.31	0.26	0.00	0.00
11435	8.03	3.51	0.00	0.00	11730	1.30	0.56	1.30	0.51
11436	1.30	0.20	1.30	0.17	11731	2.74	0.59	0.00	0.00
11461	1.30	0.63	0.00	0.00	11733	29.01	20.51	9.12	4.40
11500	1.31	0.03	0.00	0.00	11735	2.68	0.88	0.00	0.00
11500	23.72	17.43	0.00 2.64	1.24	11738	1.37	1.21	0.00	0.00
	6.61	3.30	2.04 3.94				1.21		
11510				1.70	11740	4.04		1.31	0.52
11515	1.30	1.05	0.00	0.00	11741	2.60	1.01	2.60	0.91
11516	1.27	0.29	1.27	0.03	11742	1.31	0.17	0.00	0.00
11518	1.30	0.94	1.30	0.85	11743	30.47	17.21	9.15	4.21
11520	6.60	4.78	3.92	2.94	11746	11.87	5.37	6.52	4.30
11529	1.30	0.30	1.30	0.27	11747	3.91	1.04	0.00	0.00
11530	6.61	4.67	2.63	1.02	11753	1.30	0.82	1.30	0.73
11542	13.04	6.38	2.62	1.31	11754	1.43	1.43	0.00	0.00
11544	1.31	1.31	0.00	0.00	11755	1.31	0.66	0.00	0.00
11545	2.62	1.31	1.31	0.33	11756	5.22	3.54	3.91	2.14
11548	1.30	0.13	0.00	0.00	11757	2.74	0.34	0.00	0.00
11549	2.61	1.31	1.31	0.59	11758	21.28	13.11	14.65	5.72
11550	24.75	11.85	16.96	5.41	11762	1.31	0.98	0.00	0.00

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

	Patient Care Primary Care				Patient Care Primary Care				
7in Codo	Count ¹	FTE	Count ¹	FTE	Zip Code	Count ¹	FTE	Count ¹	
Zip Code									FTE
11763	4.05	2.58	1.31	0.47	12020	1.30	1.08	1.30	0.98
11764	1.37	0.86	0.00	0.00	12025	2.60	2.17	2.60	1.96
11765	1.37	0.07	0.00	0.00	12027	1.30	0.17	1.30	0.01
11766	2.61	2.43	2.61	1.93	12033	3.90	2.11	2.60	0.62
11767	1.30	0.25	1.30	0.22	12037	1.31	0.66	0.00	0.00
11768	26.29	17.17	10.47	3.98	12038	2.60	1.30	0.00	0.00
11770	1.30	0.74	1.30	0.52	12043	7.83	5.11	5.22	3.27
11771	1.30	0.33	1.30	0.09	12047	6.60	3.27	1.30	1.17
11772	25.52	12.55	5.22	2.09	12051	5.21	5.21	1.30	1.17
11775	1.31	1.31	1.31	1.18	12053	1.31	0.79	1.31	0.71
11776	11.94	5.52	5.20	0.97	12054	7.91	5.50	6.64	3.19
11777	73.25	36.06	11.81	3.94	12061	2.60	1.78	2.60	1.14
11779	5.41	1.67	0.00	0.00	12062	1.30	0.47	0.00	0.00
11780	3.98	1.07	0.00	0.00	12062	14.52	8.39	11.84	5.66
11783	5.41	2.69	1.30	1.00	12003	12.02	7.26	5.33	4.02
11784	4.00	3.47	1.31	1.18	12084	1.30	0.78	0.00	0.00
11787	50.48	22.97	15.61	4.99	12086	1.39	1.39	0.00	0.00
11788	15.91	8.24	9.13	4.17	12090	1.30	1.30	1.30	1.17
11789	1.37	0.75	0.00	0.00	12095	7.82	5.38	3.91	2.30
11790	33.12	18.44	2.58	0.39	12110	11.87	7.00	6.53	3.33
11791	5.41	2.62	1.30	1.05	12117	1.30	1.04	1.30	0.94
11792	9.29	5.80	5.26	2.15	12118	1.30	1.30	1.30	1.17
11793	1.30	1.30	1.30	1.17	12121	1.39	0.70	0.00	0.00
11794	92.35	66.78	7.81	4.26	12132	1.30	0.56	1.30	0.49
11795	9.19	5.34	6.45	2.26	12144	2.76	1.73	0.00	0.00
11796	1.30	0.65	1.30	0.59	12157	1.31	0.17	0.00	0.00
11797	5.35	2.15	1.31	0.89	12159	13.14	8.48	9.10	5.41
11798	5.41	2.10	3.99	1.34	12162	1.31	0.62	0.00	0.00
11801	1.30	0.43	1.30	0.39	12180	43.11	26.29	18.26	9.63
11803	7.88	4.12	2.61	0.22	12180	1.31	0.52	0.00	0.00
11803	1.43	1.43	0.00	0.22	12181	1.31	0.32	1.30	0.00
11901	26.42			4.08	12185	1.30	1.18	1.30	1.06
11901		14.55	12.95		12188				
	3.94	1.55	2.61	0.86		1.30	1.30	0.00	0.00
11934	2.64	1.61	2.64	1.27	12189	1.27	1.27	1.27	1.14
11937	2.67	1.46	1.30	0.73	12198	1.30	0.49	1.30	0.34
11940	3.92	1.23	3.92	1.12	12200	1.30	1.01	1.30	0.91
11944	7.73	3.00	6.42	2.26	12202	2.61	1.70	1.30	0.21
11946	6.62	2.24	2.63	0.26	12203	17.10	9.99	9.15	5.42
11949	1.33	0.40	1.33	0.04	12204	10.45	5.37	1.30	0.12
11950	1.30	0.98	1.30	0.88	12205	14.46	8.01	1.33	0.07
11952	5.42	3.78	1.31	0.59	12206	7.84	3.20	6.47	1.36
11953	2.60	1.30	1.30	0.70	12207	2.63	2.63	1.30	1.17
11959	1.30	0.98	1.30	0.88	12208	97.65	64.24	9.15	6.33
11962	1.31	1.15	0.00	0.00	12209	6.51	4.88	3.90	1.22
11963	1.27	1.12	1.27	0.77	12211	5.20	3.89	0.00	0.00
11967	2.61	0.70	1.30	0.34	12222	3.90	2.41	2.60	0.60
11968	10.50	5.55	7.82	4.30	12250	1.42	1.42	1.42	0.43
11969	2.58	1.10	2.58	0.89	12302	6.58	4.42	2.61	1.15
11971	6.62	3.47	3.94	2.24	12302	1.37	1.22	0.00	0.00
11976	3.91	2.34	3.94	2.24	12304	7.81	5.00	3.90	1.92
11970	1.31	0.26	1.31	0.24	12305	14.36	5.00 7.26	3.90	1.92
11977	4.04	0.26	0.00	0.24	12306	2.63	0.21	0.00	0.00
11980	1.43	0.07	0.00	0.00	12307	3.92	1.64	3.92	1.15
12010	11.69	4.93	5.18	3.01	12308	13.24	9.52	3.87	2.68
12011	1.27	1.27	0.00	0.00	12309	11.82	8.27	5.20	2.53
12018	3.90	2.51	3.90	1.70	12401	24.85	12.60	6.50	3.25
12019	3.91	2.91	3.91	2.28	12404	1.30	0.49	0.00	0.00

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

	Patient Care Primary Care				Patient Care Primary Care				
Zip Code	Count ¹	FTE	Count ¹	FTE	Zip Code	Count ¹	FTE	Count ¹	FTE
12412	1.30	0.17	1.30	0.16	12855	1.30	0.14	0.00	0.00
12414	6.48	2.95	3.87	1.48	12866	40.86	22.29	9.18	2.37
12439	1.31	1.05	1.31	0.94	12870	1.30	0.26	1.30	0.08
12446	1.30	0.38	1.30	0.04	12882	1.30	0.33	1.30	0.29
12449	1.30	0.31	0.00	0.00	12883	2.54	1.05	2.54	0.47
12451	1.33	0.48	0.00	0.00	12885	2.60	1.21	1.30	0.10
12455	2.60	1.04	0.00	0.00	12887	1.30	1.04	1.30	0.94
12464	2.60	1.34	0.00	0.00	12901	38.25	21.38	21.02	9.25
12474	1.30	1.04	1.30	0.94	12903	1.30	1.30	1.30	1.17
12477	2.60	1.30	2.60	1.18	12920	1.30	1.30	1.30	0.65
12496	1.30	1.30	1.30	1.17	12932	1.30	0.07	0.00	0.00
12498	1.30	1.13	1.30	1.01	12937	2.60	1.56	2.60	1.40
12501	2.57	1.38	1.30	0.77	12946	2.61	1.31	1.30	0.47
12504	1.30	0.78	0.00	0.00	12953	10.45	4.97	5.21	1.52
12508	11.86	7.87	5.22	3.05	12957	2.60	1.82	1.30	0.47
12511	1.30	0.26	0.00	0.00	12970	1.30	0.09	0.00	0.00
12520	1.30	0.98	1.30	0.49	12983	10.48	5.30	1.31	0.47
12524	5.17	2.57	3.87	0.98	12986	1.31	0.52	0.00	0.00
12524	2.60	1.82	0.00	0.00	13012	1.31	1.31	0.00	0.00
12528	2.00 8.02	4.42	2.60	0.00 1.60	13020	1.31	1.31	0.00	0.00
12533	9.23	5.29		2.46	13020	41.92			
			5.24				26.14	20.84	10.78
12538	2.68	2.34	0.00	0.00	13026	2.61	1.24	2.61	0.68
12541	1.37	0.14	0.00	0.00	13027	9.26	6.98	5.21	2.99
12545	3.90	1.95	3.90	1.76	13031	14.32	8.34	10.41	6.31
12547	1.31	1.15	1.31	1.03	13035	2.61	2.61	0.00	0.00
12550	31.43	16.81	20.92	10.13	13036	3.90	2.25	3.90	1.81
12553	10.40	4.56	9.10	2.43	13037	2.60	2.24	1.30	1.17
12561	1.27	0.44	0.00	0.00	13039	1.30	0.52	0.00	0.00
12563	1.30	1.30	0.00	0.00	13040	1.30	1.04	1.30	0.94
12564	1.43	0.21	0.00	0.00	13042	1.30	1.13	1.30	1.03
12565	1.37	0.14	0.00	0.00	13044	1.30	0.65	0.00	0.00
12567	1.30	0.65	1.30	0.59	13045	28.68	17.41	15.57	7.85
12569	1.31	0.98	1.31	0.89	13046	1.31	0.66	0.00	0.00
12571	3.87	1.55	2.60	1.14	13052	3.91	2.73	2.61	1.29
12572	6.64	4.54	2.60	1.73	13057	10.46	5.79	6.53	2.19
12582	1.31	0.35	0.00	0.00	13060	1.30	0.74	1.30	0.68
12586	2.60	1.55	1.30	0.90	13066	13.03	8.67	6.51	4.50
12589	2.60	1.30	2.60	0.65	13069	13.04	10.09	9.13	5.62
12590	6.51	4.07	1.31	1.09	13072	1.30	0.26	0.00	0.00
12601	29.24	19.78	5.20	4.11	13072	2.62	1.45	1.31	0.13
12603	7.94			1.17	13084	1.30			0.13
		6.02	1.30				0.26	1.30	
12701	5.33	3.05	4.03	1.63	13088	28.71	16.82	9.11	3.60
12721	1.37	0.55	0.00	0.00	13090	15.60	7.14	9.07	3.74
12723	2.60	0.88	1.30	0.29	13093	1.30	1.30	0.00	0.00
12734	2.72	1.34	2.72	1.20	13094	1.30	1.12	1.30	0.78
12742	2.60	1.61	1.30	1.17	13104	5.20	3.90	3.90	2.35
12747	1.30	0.33	0.00	0.00	13108	4.03	2.56	2.73	1.14
12776	1.30	1.04	1.30	0.94	13114	1.27	0.25	1.27	0.03
12779	1.31	0.66	1.31	0.59	13120	2.60	1.56	1.30	0.08
12801	24.92	13.82	14.32	6.51	13125	1.30	0.22	1.30	0.20
12803	1.37	0.27	0.00	0.00	13126	41.75	22.24	23.49	7.67
12804	1.30	0.79	1.30	0.40	13142	2.61	0.79	2.61	0.71
12806	1.27	0.51	0.00	0.00	13144	1.30	0.52	1.30	0.47
12816	1.30	1.30	1.30	1.17	13145	2.60	1.14	2.60	1.03
12828	7.82	4.08	5.21	2.82	13152	2.60	1.82	2.60	1.53
12831	1.30	0.78	1.30	0.70	13155	1.30	1.30	1.30	1.17
12839	1.30	1.17	1.30	1.05	13159	2.62	0.37	0.00	0.00
12007	1.50	1.1/	1.50	1.05	10107	2.02	0.57	0.00	0.00

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

and FIE Calculation for NYS NPS by Zip Code Patient Care Primary Care					and FIE Calculation for NYS NPS by Zip Code Patient Care Primary Care				
7in Cada	Count ¹	Care FTE	Count ¹	FTE	7in Codo	Count ¹	Care FTE	Count ¹	
Zip Code					Zip Code				FTE 5.02
13165	4.04	3.07	1.30	1.17	13501	34.32	21.02	10.43	5.02
13197	1.30	0.69	1.30	0.61	13502	47.19	27.55	20.93	7.00
13202	63.84	39.53	31.09	13.17	13503	2.62	1.31	0.00	0.00
13203	55.33	43.23	9.17	5.33	13504	3.91	1.64	0.00	0.00
13204	3.93	3.08	1.31	0.39	13600	1.30	0.13	1.30	0.07
13205	17.43	9.27	4.03	2.00	13601	53.78	34.74	26.15	14.04
13207	2.63	0.32	2.63	0.29	13602	1.31	0.07	0.00	0.00
13208	7.81	2.76	2.60	0.66	13603	1.33	0.13	0.00	0.00
13209	2.61	1.60	1.30	1.17	13605	1.31	0.30	1.31	0.26
13210	220.23	165.34	27.44	12.55	13607	5.20	2.93	2.60	0.81
13211	2.61	2.56	1.30	1.17	13609	1.30	1.30	0.00	0.00
13212	14.45	8.89	7.81	4.93	13617	10.43	7.55	3.90	2.43
13214	2.61	1.61	1.30	0.26	13618	1.30	0.59	0.00	0.00
13215	44.40	32.90	7.85	4.22	13626	1.30	0.09	0.00	0.00
13219	1.31	0.98	0.00	0.00	13642	1.37	0.49	0.00	0.00
13224	7.81	3.75	3.92	1.32	13654	2.60	1.46	2.60	1.05
13244	9.16	6.44	2.61	1.20	13655	3.90	3.90	2.60	2.34
13304	5.22	3.40	5.22	3.06	13662	7.85	3.41	5.24	2.23
13316	1.30	1.30	1.30	1.17	13667	2.62	1.53	2.62	0.39
13317	1.30	0.94	1.30	0.85	13669	14.31	10.56	5.17	2.46
13320	2.60	2.08	2.60	1.87	13676	11.77	8.90	3.92	2.10
13323	3.91	3.42	1.30	0.29	13697	2.61	1.34	1.30	1.17
13326	23.74	13.55	9.19	2.86	13699	1.31	1.31	0.00	0.00
13327	1.31	0.33	0.00	0.00	13730	2.60	1.31	2.60	0.00
13329	1.31	1.30	1.30	1.17	13733	2.57	0.31	1.30	0.21
13335	3.90	2.60	3.90	2.08	13734	1.30	1.30	1.30	1.17
13340	1.31	1.31	0.00	0.00	13738	1.30	0.33	1.30	0.22
13346	6.54	4.95	3.94	1.28	13743	1.30	1.30	1.30	1.17
13350	11.83	4.95 7.75	9.16	4.96	13748	2.60	0.72	2.60	0.48
13357	1.31	1.21	1.31	1.09	13753	10.43	4.56	5.23	1.43
13359	1.30	0.98	0.00	0.00	13760	13.14	8.41	6.50	4.65
13361	1.43	0.14	1.43	0.13	13778	1.30	1.30	1.30	1.17
13367	1.30	1.21	0.00	0.00	13780	1.30	1.30	0.00	0.00
13380	1.30	1.04	0.00	0.00	13787	1.30	1.14	1.30	1.03
13401	1.30	0.69	0.00	0.00	13790	27.96	22.71	10.48	4.09
13402	1.31	1.31	0.00	0.00	13796	1.30	0.49	0.00	0.00
13407	2.74	1.24	2.74	0.91	13803	2.60	2.08	2.60	1.87
13408	2.62	2.62	0.00	0.00	13811	2.61	1.57	2.61	1.41
13413	35.29	22.39	23.53	13.58	13812	1.43	0.24	0.00	0.00
13416	1.30	1.13	1.30	1.03	13815	15.86	10.49	5.20	4.24
13421	15.64	11.39	7.81	1.52	13820	22.17	15.10	14.31	8.91
13424	2.60	0.81	1.30	0.17	13827	9.08	5.27	6.50	2.76
13425	1.30	0.33	0.00	0.00	13830	6.51	4.56	3.91	1.74
13431	1.31	1.31	1.31	1.18	13834	1.30	0.39	0.00	0.00
13439	1.30	1.30	0.00	0.00	13835	1.30	1.30	1.30	0.91
13440	31.36	16.40	14.37	5.95	13838	2.63	1.24	1.30	0.68
13441	5.23	5.23	2.61	2.35	13850	10.41	5.25	5.20	2.47
13442	1.31	1.19	0.00	0.00	13856	5.21	3.39	2.61	1.23
13452	1.30	1.17	1.30	1.05	13865	1.30	1.30	1.30	1.17
13456	1.30	0.59	1.30	0.53	13901	13.24	5.54	2.60	0.77
13460	2.60	2.35	2.60	2.12	13902	13.24	5.91	2.61	2.26
13461	1.31	1.31	0.00	0.00	13903	9.23	7.93	6.63	5.50
13478	2.67	1.87	0.00	0.00	13904	2.60	2.60	2.60	1.56
13479	1.30	0.22	1.30	0.20	13905	22.12	10.91	7.80	3.98
13480	1.30	1.30	1.30	1.17	14001	1.30	0.26	1.30	0.23
13492	2.60	1.43	2.60	1.17	14001	3.90	1.73	1.30	0.23
13500	1.31	0.03	0.00	0.00	14005	1.30	1.04	1.30	0.94
15500	1.51	0.05	0.00	0.00	17005	1.50	1.04	1.50	0.74

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

Patient Care Primary Care					Patient Care Primary Care				
Zip Code	Count ¹	FTE	Count ¹	FTE	Zip Code	Count ¹	FTE	Count ¹	FTE
^						17.07			
14009	1.30	1.30	1.30	1.17	14226		9.21	10.44	4.66
14011	1.30	0.65	1.30	0.59	14227	5.34	1.73	0.00	0.00
14020	30.42	18.41	13.16	6.37	14228	10.38	5.89	6.50	3.21
14023	1.31	1.27	1.31	0.13	14263	23.47	19.56	1.30	0.01
14025	1.31	1.31	0.00	0.00	14301	19.30	10.08	11.68	5.26
14030	1.30	0.49	1.30	0.44	14302	1.30	0.78	0.00	0.00
14031	4.05	0.83	0.00	0.00	14304	9.06	4.42	3.87	1.82
14034	1.30	1.30	1.30	0.39	14305	1.31	1.31	1.31	1.18
14036	1.30	0.46	1.30	0.42	14411	11.65	4.09	5.14	2.04
14043	5.11	1.57	5.11	0.41	14413	1.30	0.47	1.30	0.23
14048	9.18	7.01	5.18	3.96	14414	1.30	0.78	1.30	0.70
14051	2.64	1.00	2.64	0.62	14420	11.66	8.59	3.87	1.64
14052	5.19	1.92	3.88	1.24	14422	1.30	1.30	1.30	1.17
14057	2.60	1.37	2.60	1.24	14423	2.60	2.35	2.60	2.12
14059	1.43	1.43	0.00	0.00	14424	30.17	18.44	9.10	6.71
14062	1.30	1.40	0.00	0.00	14425	6.76	3.64	3.90	1.99
14062	2.67	1.30	1.30	0.00	14432	14.69	10.85	0.00	0.00
14068	2.62	1.48	0.00	0.00	14433	1.31	1.31	1.31	1.18
14070	1.30	1.30	1.30	1.17	14436	1.30	0.12	1.30	0.07
14075	12.98	7.10	7.76	3.37	14437	1.30	0.52	1.30	0.47
14081	1.37	0.27	0.00	0.00	14450	18.68	13.11	7.90	4.99
14086	3.87	1.71	1.27	0.24	14454	11.72	5.84	7.82	3.52
14092	9.10	6.58	7.80	4.51	14456	18.40	11.84	7.82	4.71
14094	16.89	10.71	11.65	5.96	14467	6.58	2.79	2.60	0.82
14108	1.30	0.13	1.30	0.09	14472	3.90	2.15	2.60	1.24
14116	1.30	0.95	0.00	0.00	14478	1.31	0.98	0.00	0.00
14120	7.79	6.44	5.18	2.97	14482	2.61	1.90	2.61	1.71
14125	1.31	0.79	1.31	0.71	14485	1.30	1.17	1.30	1.05
14127	26.01	14.62	20.77	9.11	14487	2.60	0.91	1.30	0.47
14132	1.30	1.30	1.30	1.17	14489	2.58	0.29	0.00	0.00
14141	5.25	2.88	3.94	1.89	14502	2.60	2.04	2.60	1.69
14150	12.98	6.25	9.05	2.50	14505	1.11	1.11	1.11	1.00
14150	1.37	0.23	0.00	0.00	14506	1.11	0.98	1.11	0.88
14174	1.30	1.04	1.30	0.94	14507	1.31	1.31	1.31	0.39
14201	18.25	11.48	9.33	3.72	14510	6.76	3.32	5.33	2.35
14202	7.83	4.30	2.58	1.19	14512	1.30	1.24	1.30	1.11
14203	53.45	35.76	14.32	4.64	14513	3.89	2.48	1.31	0.89
14204	5.20	3.16	5.20	2.37	14516	1.31	0.26	0.00	0.00
14206	6.15	4.34	3.93	1.69	14521	2.61	1.83	1.30	0.36
14207	6.48	3.60	6.48	3.25	14522	1.37	1.37	0.00	0.00
14208	3.91	2.50	1.27	1.14	14526	9.19	4.48	5.21	1.60
14209	49.54	25.82	15.52	4.89	14527	14.36	7.40	7.82	3.35
14210	1.30	1.30	0.00	0.00	14530	2.60	2.08	2.60	1.87
14211	3.91	1.92	1.30	0.10	14534	19.69	12.57	7.81	3.73
14212	1.27	0.38	1.27	0.11	14542	2.61	1.96	0.00	0.00
14212	2.60	2.47	2.60	2.22	14543	1.30	1.17	1.30	1.05
14213	35.45	21.75	11.58	3.83	14544	2.60	2.43	2.60	1.94
14214	48.43	37.86	11.38	7.08	14548	1.31	1.31	2.00 0.00	0.00
14215	48.43 5.24	1.81	3.94	1.42		3.92	1.97	0.00	0.00
					14551				
14217	18.20	8.72	9.12	3.79	14559	3.71	3.49	0.00	0.00
14218	3.87	2.34	2.57	0.93	14564	2.73	1.52	0.00	0.00
14220	17.19	9.99	7.78	3.96	14569	7.78	6.07	6.48	4.47
14221	89.19	48.93	40.04	17.27	14572	1.30	0.65	1.30	0.46
14222	68.77	41.36	17.99	6.14	14580	11.76	7.51	6.53	2.50
14223	7.71	5.79	5.21	3.65	14586	1.30	0.52	1.30	0.47
14224	23.42	14.01	11.71	4.61	14588	1.31	1.13	0.00	0.00
14225	9.16	6.13	6.49	3.35	14589	2.61	1.95	1.31	1.05

Spring 2000 Patient Care and Primary Care Count and FTE Calculation for NYS NPs by Zip Code

Patient Care Primary Care					Patient Care Primary Care				
Zip Code	Count ¹	FTE	Count ¹	FTE	Zip Code	Count ¹	FTE	Count ¹	FTE
14603	1.27	0.19	1.27	0.17	14837	1.30	1.08	1.30	0.98
14604	6.52	3.13	1.27	0.17	14839	1.30	0.85	1.30	0.98
14605	31.13	13.92	20.71	5.99	14843	14.33	0.85 7.60	5.20	3.07
14606	7.82	2.60	0.00	0.00	14845	10.45	5.24	9.14	3.58
14607	44.56	28.80	10.40	5.93	14850	44.48	27.55	23.49	8.02
14608	2.60	2.30	1.30	1.05	14853	7.86	7.21	1.31	1.18
14609	14.36	6.76	5.17	2.33	14859	1.31	0.43	0.00	0.00
14610	6.58	3.32	1.30	0.07	14867	1.30	1.30	1.30	0.65
14611	30.03	19.71	5.17	2.43	14882	1.30	0.62	0.00	0.00
14612	5.22	3.07	2.60	0.39	14883	1.30	0.26	1.30	0.23
14614	2.60	1.57	1.30	0.98	14885	1.30	0.39	1.30	0.35
14615	2.60	1.56	2.60	1.25	14886	1.37	0.21	0.00	0.00
14616	1.43	0.19	0.00	0.00	14892	1.30	1.30	0.00	0.00
14617	5.24	3.16	1.30	0.47	14895	6.53	3.29	3.92	2.36
14618	51.57	29.87	10.42	4.44	14898	1.31	1.31	1.31	1.18
14619	1.31	0.22	0.00	0.00	14901	15.66	6.46	5.23	0.73
14620	105.52	63.86	29.73	10.47	14902	5.21	4.00	0.00	0.00
14621	75.89	57.74	18.18	9.91	14903	1.31	0.18	0.00	0.00
14622	6.53	2.61	2.61	0.73	14904	3.72	1.58	2.61	1.24
14623	27.59	14.56	11.77	4.00	14905	33.88	19.84	18.33	7.46
14624	17.08	9.93	6.44	2.26					
14625	5.21	2.98	3.90	2.37					
14626	31.16	18.27	10.35	4.61					
14627	2.68	0.99	0.00	0.00					
14640	1.31	0.79	0.00	0.00					
14642	196.87	140.82	23.23	6.24					
14652	1.31	0.66	0.00	0.00					
14692	2.60	1.69	2.60	1.18					
14697	1.31	0.07	0.00	0.00					
14701	15.70	10.56	10.37	5.98					
14706	1.37	0.62	0.00	0.00					
14716	1.30	0.52	1.30	0.47					
14719	1.37	0.27	0.00	0.00					
14726	1.30	0.39	1.30	0.35					
14727	6.45	3.58	3.88	1.35					
14738	1.30	1.30	0.00	0.00					
14740	1.30	0.88	0.00	0.00					
14742	1.30	0.00	0.00	0.00					
14744	1.30	1.30	1.30	1.17					
14750	1.30	0.17	0.00	0.00					
14757	1.33	0.17	0.00	0.00					
14760 14772	16.95	12.27 0.07	$\begin{array}{c} 7.78 \\ 0.00 \end{array}$	4.57 0.00					
14772	1.31								
	7.88	3.90	2.61	2.09					
14787	1.30	0.65	1.30	0.59					
14801	1.30	1.25	1.30	1.13					
14802	5.23	4.22	1.31	0.71					
14806	1.30	1.30	1.30	0.91					
14807	1.27	1.12	1.27	0.11					
14810	17.06	13.08	10.42	6.78					
14812	1.30	0.17	0.00	0.00					
14813	1.30	1.13	1.30	0.57					
14814	1.30	0.98	1.30	0.88					
14817	1.30	1.30	0.00	0.00					
14821	1.30	1.30	0.00	0.00					
14826	1.30	1.30	1.30	1.17					
14830	15.76	9.65	9.26	5.71					