UNM
SCHOOL of MEDICINE

LOCATION REPORT - 2010

UNIVERSITY OF NEW MEXICO SCHOOL OF MEDICINE

UNM Trained MDs

The Location Report is produced annually by the Office of Program Evaluation, Education and Research at the University of New Mexico School of Medicine. This report provides a statistical overview of current practice and location information for UNM trained physicians who were licensed and practicing in New Mexico in the past year.

QUICK FACTS:

Who practiced medicine in New Mexico in 2009?

- 40% of all physicians licensed in New Mexico trained at UNM (page 6)
- Approximately one of every four physicians trained at UNM is practicing in New Mexico (1769 of 6523, page 2)
- MDs who trained at UNM for both phases of their medical education (medical school and medical residency) are twice as likely to practice in New Mexico as MDs who trained at UNM for only one phase of their medical education (MD only: 24%, Medical Residency only: 23%, MD and Medical Residency: 52%, page 2)
- UNM-trained MDs are practicing in 28 of New Mexico's 33 counties (page 4)

2009 Specialty Information

- Roughly half of all UNM-trained MDs licensed in New Mexico practice in the primary care specialties of family medicine, internal medicine, obstetrics & gynecology, or pediatrics (857 of 1769 total UNM trained MDs, page 7)
- About 20% of UNM-trained MDs licensed in New Mexico practice in one of four specialties: anesthesiology, general surgery, emergency medicine, or psychiatry (400 of 1769 total UNM trained MDs, page 8)

About UNM School of Medicine

- UNM School of Medicine graduated its first class of MDs in 1968 and its first class of resident MDs in 1955 (see notes on terminology below)
- On average, 75 MDs graduate from UNM School of Medicine each year
- Approximately 125 MDs begin residency training in New Mexico each year; roughly 535 medical residents and fellows were in training at the UNM School of Medicine in 2009.

A Note on Terminology:

Included in this report are all MDs who graduated from UNM School of Medicine or who completed all or part of their residency at UNM; they are referred to as **UNM-Trained MDs.**

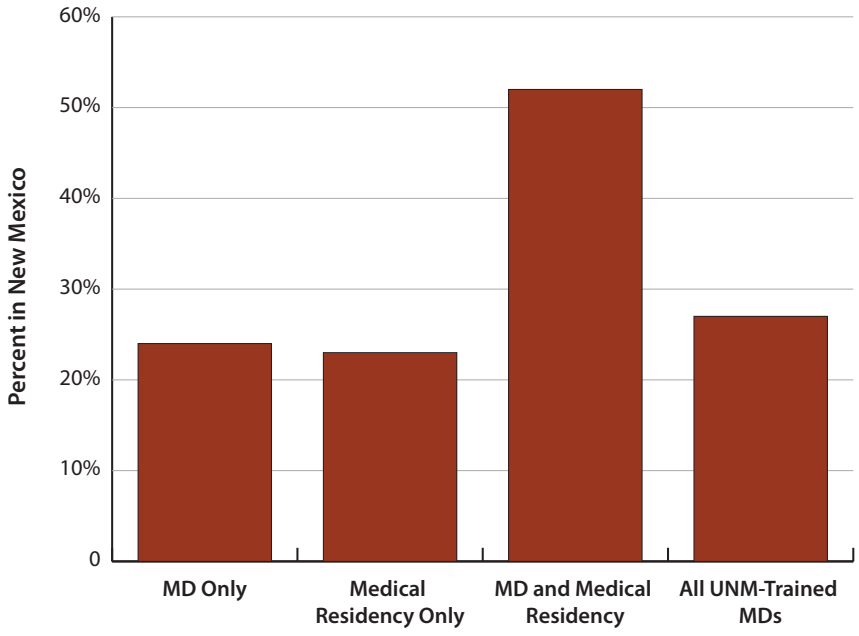
UNM-Trained MDs fall into three mutually exclusive categories:

- MD degree from UNM, Medical Residency out-of-state (**MD Only**)
- Medical Residency at UNM, MD degree out-of-state (**Medical Residency Only**)
- Both MD degree and Medical Residency at UNM (**MD and Medical Residency**)

Table 1: UNM Trained MDs 2009*

	In Training	Out of Training	Total	Out of Training in NM	Percent in NM, for those out of training
MD only	152	1517	1669	367	24%
Medical Residency Only		4122	4122	946	23%
MD and Medical Residency	126	884	1010	456	52%
Total (All UNM Trained MDs)	278	6523	6801	1769	27%

Figure 1: UNM Trained MDs, Percent in New Mexico 2009



* The Office of Program Evaluation, Education and Research cannot verify training information for graduates outside of New Mexico. Therefore, the "In Training" figures included in Table 1 are those in training at UNM only.

Figure 2: UNM Trained MDs in New Mexico
2000, 2003, 2006 and 2009

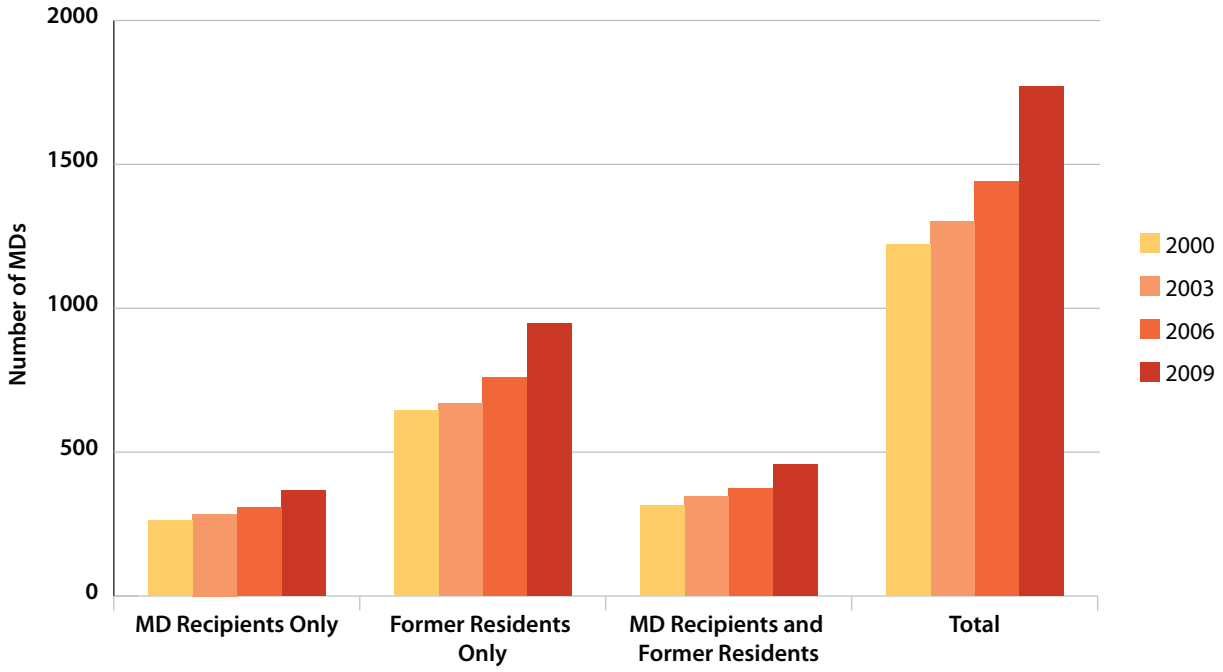


Figure 3: UNM Trained MDs in Primary Care Specialties in New Mexico
2000, 2003, 2006 and 2009

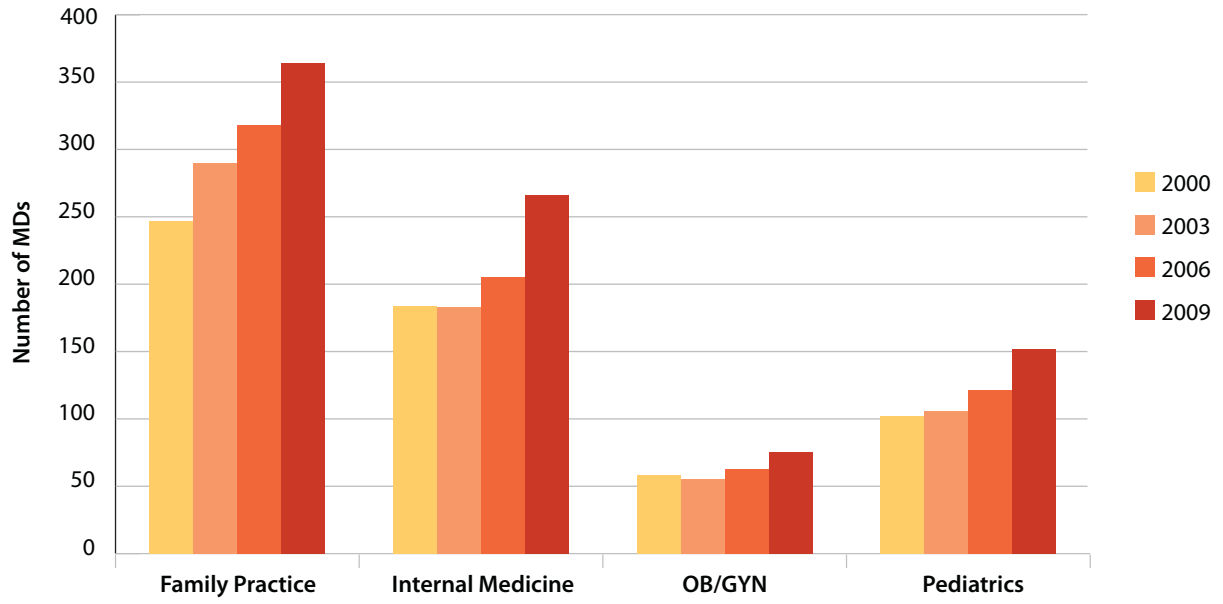


Figure 4: UNM Trained MDs with New Mexico License and Address by County, 2009

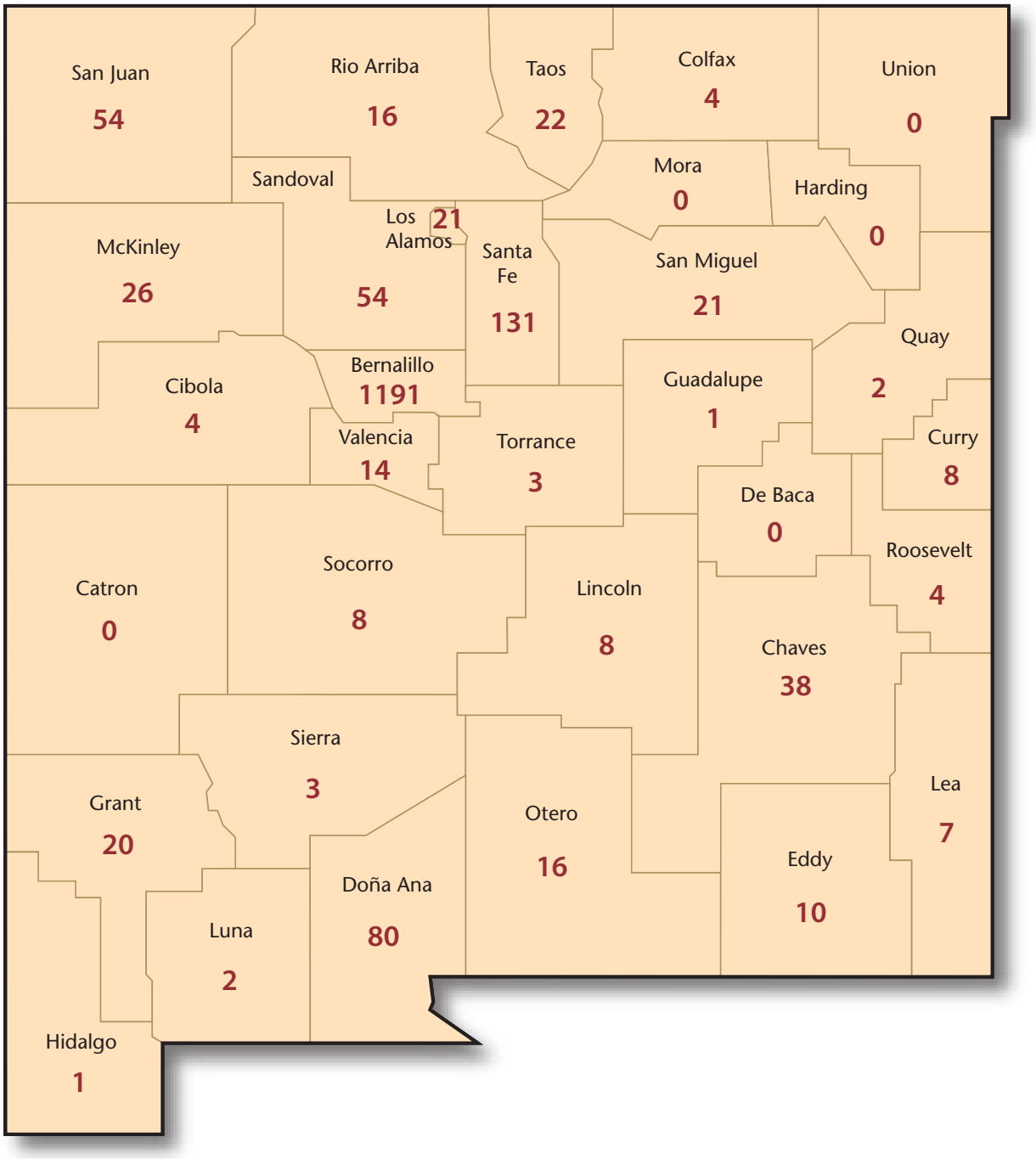
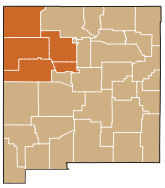
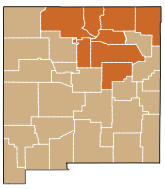
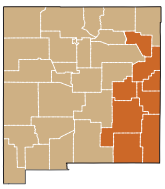


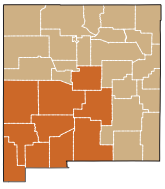
Table 2A: UNM-Trained MDs in New Mexico by County and Public Health Region, 2009

	Total Number of MDs*	UNM-Trained MDs	UNM-Trained MDs by Training Type		
			MD Only	*Medical Residency Only*	*MD and Medical Residency*
All of New Mexico	4409	1769	*369*	*947*	*453*
Northwest Region – Total	433	152	*52*	*54*	*46*
Cibola	15	4	*2*	*1*	*1*
McKinley	102	26	*6*	*16*	*4*
Sandoval	128	54	*14*	*21*	*19*
San Juan	165	54	*25*	*12*	*17*
Valencia	23	14	*5*	*4*	*5*
Northeast Region – Total	740	216	*50*	*112*	*54*
Colfax	17	4	*2*	*1*	*1*
Guadalupe	2	1	*0*	*0*	*1*
Los Alamos	55	21	*4*	*9*	*8*
Mora	1	0	*0*	*0*	*0*
Rio Arriba	46	16	*3*	*6*	*7*
San Miguel	54	21	*4*	*11*	*6*
Santa Fe	489	131	*31*	*73*	*27*
Taos	73	22	*6*	*12*	*4*
Union	3	0	*0*	*0*	*0*
Central Region – Total	2412	1191	*192*	*688*	*311*
Bernalillo	2412	1191	*192*	*688*	*311*
Southeast Region – Total	305	69	*19*	*34*	*16*
Chaves	115	38	*8*	*22*	*8*
Curry	52	8	*4*	*3*	*1*
De Baca	0	0	*0*	*0*	*0*
Eddy	62	10	*5*	*2*	*3*
Harding	0	0	*0*	*0*	*0*
Lea	51	7	*1*	*4*	*2*
Quay	9	2	*0*	*2*	*0*
Roosevelt	16	4	*1*	*1*	*2*
Southwest Region – Total	519	141	*56*	*59*	*26*
Catron	3	0	*0*	*0*	*0*
Dona Ana	307	80	*28*	*35*	*17*
Grant	65	20	*10*	*6*	*4*
Hidalgo	2	1	*0*	*1*	*0*
Lincoln	29	8	*6*	*1*	*1*
Luna	23	2	*0*	*2*	*0*
Otero	61	16	*9*	*6*	*1*
Sierra	10	3	*1*	*2*	*0*
Socorro	16	8	*1*	*4*	*3*
Torrance	3	3	*1*	*2*	*0*









**New Mexico Board of Medical Examiners' 2010 Official List*

Table 2B: UNM-Trained MDs in New Mexico per 10,000 Population by County and Public Health Region, 2009[+]

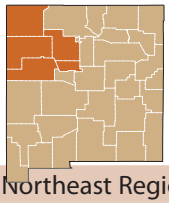
	Total MDs per 10,000 population	UNM-Trained MDs per 10,000 Population	% of total MDs who are UNM trained	Population*
All of New Mexico	21.9	8.8	40%	2,009,671
Northwest Region – Total	10.3	3.6	35%	420,581
Cibola	5.5	1.5	27%	27,036
McKinley	14.5	3.7	25%	70,513
Sandoval	10.2	4.3	42%	125,988
San Juan	13.3	4.4	33%	124,131
Valencia	3.2	1.9	59%	72,913
Northeast Region – Total	25.4	7.4	29%	291,844
Colfax	13.3	3.1	24%	12,737
Guadalupe	4.7	2.4	50%	4,241
Los Alamos	30.4	11.6	38%	18,074
Mora	2.0	-	-	4,935
Rio Arriba	11.3	3.9	35%	40,678
San Miguel	19.1	7.4	39%	28,323
Santa Fe	33.1	8.9	27%	147,532
Taos	23.2	7.0	30%	31,507
Union	7.9	-	-	3,817
Central Region – Total	37.5	18.5	49%	642,527
Bernalillo	37.5	18.5	49%	642,527
Southeast Region – Total	12.1	2.7	23%	251,183
Chaves	18.1	6.0	33%	63,622
Curry	11.7	1.8	15%	44,407
De Baca	-	-	-	1,819
Eddy	11.8	1.9	16%	52,706
Harding	-	-	-	663
Lea	8.5	1.2	14%	60,232
Quay	10.1	2.2	22%	8,917
Roosevelt	8.5	2.1	25%	18,817
Southwest Region – Total	12.9	3.5	27%	403,536
Catron	8.7	-	-	3,443
Dona Ana	14.9	3.9	26%	206,419
Grant	21.7	6.7	31%	29,903
Hidalgo	4.0	2.0	50%	5,057
Lincoln	13.8	3.8	28%	21,016
Luna	8.5	0.7	9%	27,044
Otero	9.7	2.5	26%	63,201
Sierra	7.8	2.3	30%	12,886
Socorro	8.8	4.4	50%	18,092
Torrance	1.8	1.8	100%	16,475

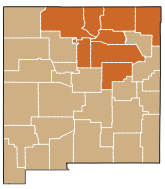
[+] Calculation: Number of doctors in the county divided by the population of the county multiplied by 10,000.

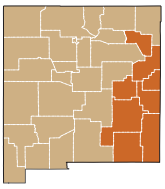
*2009 estimate from US Department of Commerce, Bureau of the Census

Table 3: UNM-Trained MDs in New Mexico Practicing in Primary Care Specialties by County and Public Health Region, 2009

	Family Medicine	Internal Medicine	Obstetrics/ Gynecology	Pediatrics	Total
All of New Mexico	364	266	75	152	857
Northwest Region – Total	41	22	4	17	84
Cibola	1	2	0	0	3
McKinley	6	3	2	2	13
Sandoval	13	9	2	7	31
San Juan	13	7	0	5	25
Valencia	8	1	0	3	12
Northeast Region – Total	80	26	9	6	121
Colfax	2	1	0	0	3
Guadalupe	1	0	0	0	1
Los Alamos	7	4	1	0	12
Mora	0	0	0	0	0
Rio Arriba	8	0	0	0	8
San Miguel	9	2	0	1	12
Santa Fe	43	14	8	5	70
Taos	10	5	0	0	15
Union	0	0	0	0	0
Central Region – Total	182	191	50	112	535
Bernalillo	182	191	50	112	535
Southeast Region – Total	22	12	1	7	42
Chaves	13	5	1	4	23
Curry	1	3	0	0	4
De Baca	0	0	0	0	0
Eddy	4	1	0	1	6
Harding	0	0	0	0	0
Lea	1	2	0	1	4
Quay	1	0	0	1	2
Roosevelt	2	1	0	0	3
Southwest Region – Total	39	15	11	10	75
Catron	0	0	0	0	0
Dona Ana	20	8	5	7	40
Grant	4	3	2	1	10
Hidalgo	1	0	0	0	1
Lincoln	4	1	2	0	7
Luna	1	0	1	0	2
Otero	3	1	1	1	6
Sierra	1	0	0	0	1
Socorro	2	2	0	1	5
Torrance	3	0	0	0	3







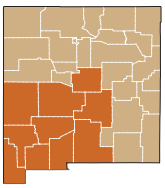


Table 4: UNM-Trained MDs in New Mexico Practicing in Selected Specialties by County and Public Health Region, 2009

	Anesthesiology	General Surgery	Emergency Medicine	Psychiatry	Total
All of New Mexico	79	60	125	136	400
Northwest Region – Total	3	8	11	10	32
Cibola	0	1	0	0	1
McKinley	2	2	1	0	5
Sandoval	1	0	3	4	8
San Juan	0	5	6	5	16
Valencia	0	0	1	1	2
Northeast Region – Total	5	7	13	17	42
Colfax	0	1	0	0	1
Guadalupe	0	0	0	0	0
Los Alamos	2	0	0	1	3
Mora	0	0	0	0	0
Rio Arriba	0	0	3	1	4
San Miguel	0	2	0	5	7
Santa Fe	3	3	7	10	23
Taos	0	1	3	0	4
Union	0	0	0	0	0
Central Region – Total	61	31	85	102	279
Bernalillo	61	31	85	102	279
Southeast Region – Total	0	8	4	0	12
Chaves	0	2	0	0	2
Curry	0	4	0	0	4
De Baca	0	0	0	0	0
Eddy	0	2	2	0	4
Harding	0	0	0	0	0
Lea	0	0	1	0	1
Quay	0	0	0	0	0
Roosevelt	0	0	1	0	1
Southwest Region – Total	10	6	12	7	35
Catron	0	0	0	0	0
Dona Ana	9	1	4	3	17
Grant	1	2	1	1	5
Hidalgo	0	0	0	0	0
Lincoln	0	0	1	0	1
Luna	0	0	0	0	0
Otero	0	3	3	1	7
Sierra	0	0	1	1	2
Socorro	0	0	2	1	3
Torrance	0	0	0	0	0

Table 5: UNM trained MDs (MD Only) in New Mexico 2009, by Graduation Year*

Graduating Year	Number of UNM Medical School Graduates	Number of UNM Medical School Graduates with New Mexico License and Address	Percent of UNM Medical School Graduates with New Mexico License and Address
1968-1979	550	135	25%
1980	71	24	34%
1981	76	34	45%
1982	70	19	27%
1983	70	25	36%
1984	78	22	28%
1985	66	17	26%
1986	74	31	42%
1987	73	21	29%
1988	70	32	46%
1989	76	25	33%
1990	69	22	32%
1991	67	19	28%
1992	63	21	33%
1993	69	28	41%
1994	74	27	36%
1995	73	23	32%
1996	74	32	43%
1997	70	21	30%
1998	73	33	45%
1999	66	22	33%
2000	78	32	41%
2001	68	28	41%
2002	67	24	36%
2003	71	34	48%
2004	71	37	52%
2005	69	19	+
Total	**2396**	**807**	**34%**

* Graduates from 2006-2009 are not included; most of these graduates are in residency training.
+ A number of 2005 graduates have not yet completed residency training, percent may not be meaningful.

Location Report 2010: The Approach and Methods

Our intent in this report is to provide the best available information about UNM School of Medicine (SOM) graduates and medical residents who were in New Mexico in 2009. It is important to note that any recent moves or change in location by these individuals may not be reflected in our data.

A number of sources were used in the compilation of this report. The lists of University of New Mexico School of Medicine MD recipients (since 1968) and former residents (since 1955) were obtained from two sources: the UNM SOM's Office of Student Services and Office of Graduate Medical Education (GME), respectively.

Several additional sources were used to confirm both names and New Mexico address/location. These included the New Mexico Board of Medical Examiners' 2010 Official List and a dataset of UNM SOM graduates maintained by the Office of Program Evaluation, Education and Research at UNM School of Medicine.

The basis for including individuals in the 2010 *Location Report* was twofold:

1) the individual was included in the 2009 *Location Report*, or
2) the individual was included on New Mexico Board of Medical Examiners' *2010 Official List* in one of the following categories:
   - information about physicians returning to New Mexico
   - information about physicians who completed residency training in the past year, were licensed to practice and were practicing in New Mexico
   - information about Osteopathic Physicians contained in the Active Roster section of the *Official List*

We developed several strategies to obtain information about the current location of individuals included in the Location Report. Data collection for this report began in the summer when the first of three survey mailings was sent to SOM graduates to confirm their practice location. The next phase of data collection began in the fall when we contacted Medical Staffing Offices at hospitals throughout the state to verify physicians with hospital privileges. We obtained information from the UNM SOM GME office and SOM medical residency coordinators about residents and fellows who recently completed training. Finally, we made phone calls to individual clinics and offices to confirm physician location.

Notes related to specific tables:

Tables 2-4: Public Health Regions

When presenting data by region, we used the five public health regions in the state of New Mexico as defined by the New Mexico Department of Health.

Table 2B: New Mexico Population

When presenting New Mexico population data, we calculated MDs per 10,000 population using preliminary 2009 New Mexico county population estimates from the US Department of Commerce, Bureau of the Census (Population Estimates Program: Population Division).

If you have questions about this report, please contact:

Summers Kalishman, PhD, Director, or
Elizabeth Hatch, Program Coordinator
Office of Program Evaluation, Education and Research
MSC08 4550
1 University of New Mexico
Albuquerque, New Mexico 87131-0001
Phone: 505-272-8069

Design/layout: Paul Akmajian, Office of the Vice President for Community Health

Office of the Dean
MSC 08 4720
1 University of New Mexico
Albuquerque, NM
87131-0001

Location Report on the web at: http://hsc.unm.edu/som/Locations/