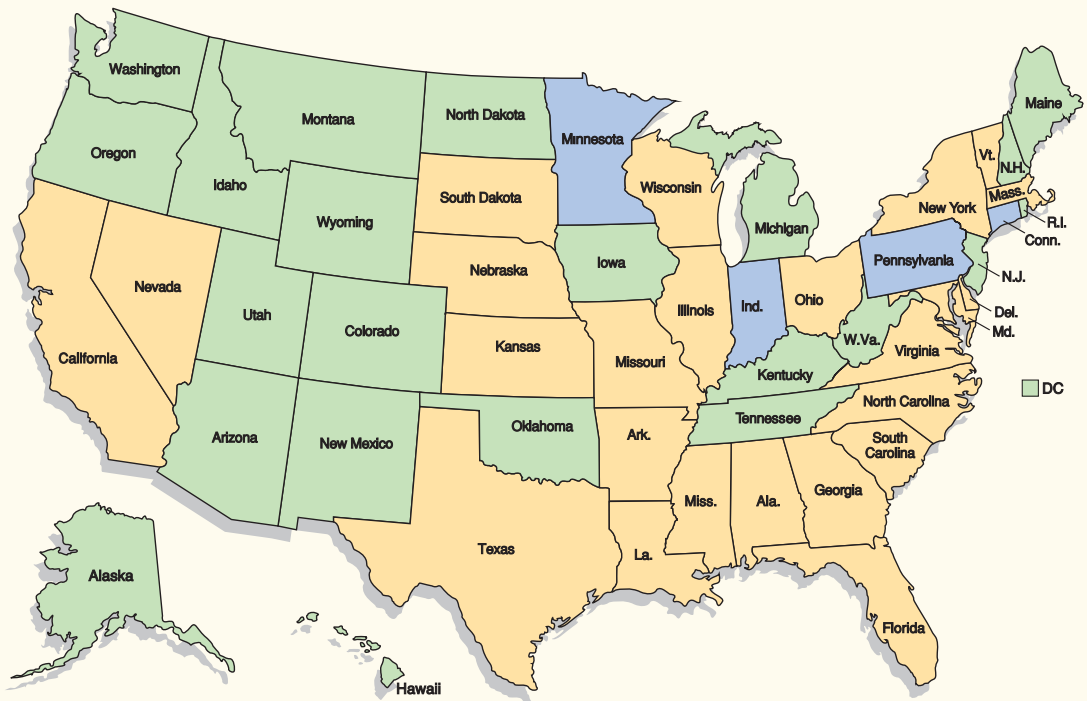


Box 2. CLARIFICATION FOR THE SECTION: "OTHER FACTORS RELATED TO NP PRACTICE"

The following data items are covered in the journal version and/or the online version of *The Pearson Report*.

- 1. Number and listing of NP schools in state:** This box lists the NP schools in each state as provided by NP state contacts and schools of nursing within each state. Please email me at lindapearson@comcast.net if the specifics of NP education in your state require updating.
- 2. Statewide NP association(s):** This box lists the most active NP groups in each state provided to me by NPs within each state. I am very interested in providing accurate information to our readers: If an active state NP organization is not listed, please email me at lindapearson@comcast.net for inclusion within the report.
- 3. Organized opposition to NP legislative or regulatory changes:** Providing an accurate reflection of the political landscape and the realities of restrictions limiting full patient access to NP care is important. In addition, NPs nationwide must understand not only their own state's opposition, but also the national opposition of the American Medical Association and other physician groups to limit the ability and/or license of licensed healthcare professionals. Feel free to contact me (lindapearson@comcast.net) to update the political climate within your state.
- 4. Cumulative number of National Practitioner Data Bank (NPDB) filings (9/90-9/08):** This box contains a comparison of the total accumulated malpractice and adverse actions of NPs compared with the total accumulated malpractice and adverse actions of DOs/Interns/Residents and MDs/Interns/Residents. This year's data cell includes not only the totals for NPs, DOs, and MDs, but also the ratios of occurrence based on the number of reported providers for each profession. Please note that because "Adverse licensure actions" against "non-physicians" are not reportable to the NPDB, these actions were not included in the totals reported for MDs within each state. National legislation related to the Health Care Quality Improvement Act (1986) created the NPDB to help improve the quality of health care. The NPDB's goal is to encourage state licensing boards, hospitals, other healthcare entities, and professional societies to identify and discipline providers who engage in unprofessional behavior, and to restrict the ability of healthcare providers to move from state to state without disclosure or discovery of previous medical malpractice payment and adverse action history. Source: <http://www.npdb-hipdb.com/annualrpt.html>
- 5. Cumulative number of Healthcare Integrity and Protection Data Bank (HIPDB) filings (1/99-9/08):** This box compares the number of accumulated adverse action reports (including licensure actions and any other negative actions, findings, or adjudicated actions) and civil judgments or criminal conviction reports submitted against NPs versus those against DOs/Interns/Residents and MDs/Interns/Residents. The Health Insurance Portability and Accountability Act of 1996 created the HIPDB to combat fraud and abuse in health insurance and healthcare delivery. Annual losses due to healthcare fraud are 3%-10% of all healthcare costs. HIPDB is primarily a flagging system whose goal is to alert users that a comprehensive review of a practitioner, provider, or supplier's past actions may be prudent. Worthy of note is the ratio disparity between the accumulated number of reported incidences for NPs versus those for DOs and MDs. Source: <http://www.npdb-hipdb.com/annualrpt.html>
- 6. 2007 Consumer Choice ranking of state's NP regulation and the descriptive ranking:** This groundbreaking study ranked the regulatory environment for NP practice and consumer healthcare choice for each state by evaluating NPs' legal capacity, patient access to NP services, and patient access to NP prescriptions to come up with a category ranking wherein a score of 100 represented an ideal situation. Each state is then given a grade of A-F relative to consumer "patient choice." Although some people may disagree with some of the assigned scores within some categories, overall, each state's rank within this study has enormous political implications. Anecdotal reports suggest that many NPs use their state's ranking as an important tool to help legislators understand barriers to NP practice. Readers can view the entire research study online on NP Communications' main website: www.webnp.net [Citation: Lugo NR, O'Grady ET, Hodnicki DR, Hanson CM, Ranking State NP Regulation: Practice Environment and Consumer Healthcare Choice. *Am J Nurse Pract.* 2007;11(4)]
- 7. Relevant Medical Malpractice Law applicable to NPs?** This data box presents a state-by-state summary of the highlights of medical malpractice law most related to NP practice. Sources include input from nurse colleagues and "Summary of Medical Malpractice Law" <http://www.mcancl.com/states.html> (McCullough, Campbell & Lane Attorneys at Law, 205 North Michigan Ave, Suite 4100, Chicago, Illinois).
- 8. Recent state malpractice liability tort reform?** This data box presents a summary of each state's civil justice reforms that are most applicable to NP practice. Information for this cell was provided by NPs within each state. In addition, data were verified from the American Tort Reform Association (ATRA) website: <http://www.atra.org>

Map 1. OVERVIEW OF DIAGNOSING AND TREATING ASPECTS OF NP PRACTICE



NO REQUIREMENT FOR ANY PHYSICIAN INVOLVEMENT (N = 23)

- Alaska
- Arizona
- Colorado
- District of Columbia
- Hawaii
- Idaho
- Iowa
- Kentucky
- Maine[†]
- Michigan
- Montana
- New Hampshire
- New Jersey
- New Mexico
- North Dakota
- Oklahoma
- Oregon
- Rhode Island
- Tennessee
- Utah
- Washington
- West Virginia
- Wyoming

REQUIREMENT FOR PHYSICIAN INVOLVEMENT,* BUT NO REQUIREMENT FOR WRITTEN DOCUMENTATION OF RELATIONSHIP (N = 4)

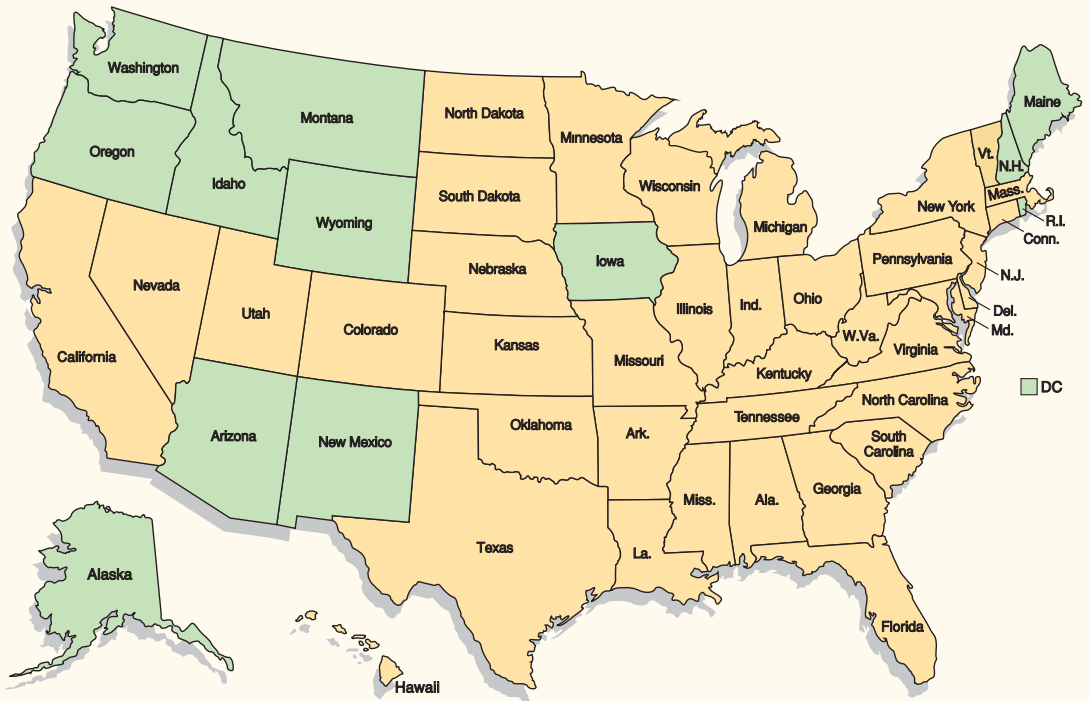
- Connecticut
- Indiana
- Minnesota
- Pennsylvania

REQUIREMENT FOR PHYSICIAN INVOLVEMENT,* DOCUMENTED IN WRITING (N = 24)

- Alabama
- Arkansas
- California
- Delaware
- Florida
- Georgia
- Illinois
- Kansas
- Louisiana
- Maryland
- Massachusetts
- Mississippi
- Missouri
- Nebraska
- Nevada
- New York
- North Carolina
- Ohio
- South Carolina
- South Dakota
- Texas
- Vermont
- Virginia
- Wisconsin

*The requirement for a physician's relationship with an NP may entail collaboration, supervision, direction, authorization, or delegation of the activities.
[†]After the first 2 years of practice.

Map 2. OVERVIEW OF PRESCRIBING ASPECT OF NP PRACTICE



ABSOLUTELY NO REQUIREMENT FOR ANY PHYSICIAN INVOLVEMENT (N = 13)

- Alaska
- Arizona
- District of Columbia
- Idaho
- Iowa
- Maine[†]
- Montana
- New Hampshire
- New Mexico
- Oregon
- Rhode Island
- Washington
- Wyoming

REQUIREMENT FOR PHYSICIAN INVOLVEMENT,* DOCUMENTED IN WRITING (N = 38)

- Alabama
- Arkansas
- California
- Colorado
- Connecticut
- Delaware
- Florida
- Georgia
- Hawaii
- Illinois
- Indiana
- Kansas
- Kentucky
- Louisiana
- Maryland
- Massachusetts
- Michigan
- Minnesota
- Mississippi
- Missouri
- Nebraska
- Nevada
- New Jersey
- New York
- North Carolina
- North Dakota
- Ohio
- Oklahoma
- Pennsylvania
- South Carolina
- South Dakota
- Tennessee
- Texas
- Utah[†]
- Vermont
- Virginia
- West Virginia
- Wisconsin

*The requirement for a physician's relationship with an NP may entail collaboration, supervision, direction, authorization, or delegation of the activities.

[†]After the first 2 years of practice.

[‡] Collaboration required only for prescribing Schedules II-III drugs.

ABBREVIATION LIST

- AACN**, American Association of Colleges of Nursing
AANA, American Association of Nurse Anesthetists
AANP, American Academy of Nurse Practitioners
ACNM, American College of Nurse-Midwives
ADHD, attention-deficit hyperactivity disorder
ANCC, American Nurses Credentialing Center
ANP, advanced nurse practitioner
APN, advanced practice nurse
APNP, advanced practice nurse prescriber
APPN, advanced practice professional nurse
APRN, advanced practice registered nurse
ARNP, advanced registered nurse practitioner
AWP, approved written protocol
BOM, Board of Medicine
BOME, Board of Medical Examiners
BON, Board of Nursing
BOP, Board of Pharmacy
CA, collaborative agreement
CE, continuing education
CEU, continuing education unit
CLIA, Clinical Laboratory Improvement Amendments
CME, continuing medical education
CNE, continuing nursing education
CNM, certified nurse-midwife
CNP, certified nurse practitioner
CNS, clinical nurse specialist
COF, certificate of fitness
CPA, collaborative practice agreement, collaborative practice arrangement, collaborative prescriptive agreement
CPAPA-PA, collaborative practice affidavit physician agreement-prescribing authority
CPG, clinical practice guideline
CPR, cardiopulmonary resuscitation
CRNA, certified registered nurse anesthetist
CRNP, certified registered nurse practitioner
CS, controlled substance(s)
CT, computed tomography
DEA, Drug Enforcement Administration
DMV, Department of Motor Vehicles
DNR, do not resuscitate
EF, exclusionary formulary
FBI, Federal Bureau of Investigation
FDA, Food and Drug Administration
HIV, human immunodeficiency virus
IPA, integrated practice agreement
IV, intravenous
JHC, joint health council
JP, joint protocol
JPC, joint practice committee
LNP, licensed nurse practitioner
LPN, licensed practical nurse
MD, medical doctor
MPA, medical practice act
MQA, Medical Quality Assurance
MRI, magnetic resonance imaging
MSN, master's degree in nursing
NCBPNP, National Certification Board of Pediatric Nurse Practitioners and Nurses
NCC, National Certification Corporation
NP, nurse practitioner
NPA, Nurse Practice Act
NPI, National Provider Identification
OT, occupational therapy
OTC, over-the-counter
PA, physician assistant
PAG, prescriptive authority agreement
PCP, primary care practitioner
PE, physical examination
PET, positron emission tomography
PMHNP, psychiatric/mental health nurse practitioner
PPD, purified protein derivative
PPO, preferred provider organization
PT, physical therapy
R&R, rules and regulations
RN, registered nurse
RNP, registered nurse practitioner
SCA, standard care arrangement
SOP, scope of practice
SP, standardized procedure
TANF, Temporary Assistance for Needy Families
WCA, written collaborative agreement
WCPA, written collaborative practice arrangement
WG, written guideline
WP, written protocol
WPA, written practice agreement
WPG, written practice guideline
WPP, written practice protocol
WRA, work relationship agreement

TABLE 1 COMPARISON OF NPDB OCCURRENCE RATES AMONG NPs, DOs, AND MDs

State	NPDB: # of NP Reports	# of NPs in State	NPDB: # of DO Reports	# of DOs in State	NPDB: # of MD Reports	# of MDs in State
ALABAMA	3	1776	39	385	1003	11,352
ALASKA	5	667	16	147	308	1694
ARIZONA	42	3150	551	1561	3579	16,883
ARKANSAS	4	1657	39	248	1189	6597
CALIFORNIA	56	15,230	485	3981	25,081	113,624
COLORADO	23	1964	173	935	2555	15,080
CONNECTICUT	4	2900	17	430	2731	14,930
DELAWARE	1	578	58	245	586	2671
DC	2	965	18	70	964	4854
FLORIDA	137	10,227	1147	3760	17,100	57,400
GEORGIA	13	3977	154	765	4509	23,037
HAWAII	0	601	18	199	558	4586
IDAHO	6	540	32	235	521	3106
ILLINOIS	14	3383	373	2406	9716	41,826
INDIANA	7	2218	243	814	4680	16,122
IOWA	5	1188	307	1105	1673	7641
KANSAS	4	1670	236	643	2665	7665
KENTUCKY	10	2093	63	457	2774	11,225
LOUISIANA	8	1557	52	125	4925	12,660
MAINE	6	913	87	630	636	4858
MARYLAND	18	2845	44	700	4163	25,037
MASSACHUSETTS	43	5600	49	643	4718	33,409
MICHIGAN	10	3280	2601	4978	9953	33,627
MINNESOTA	8	2371	38	469	1844	17,295
MISSISSIPPI	13	2167	66	314	1890	6053
MISSOURI	16	3304	639	1829	3899	17,762
MONTANA	4	468	45	140	1036	2631
NEBRASKA	3	802	19	181	1320	5044
NEVADA	3	571	82	467	1464	5851
NEW HAMPSHIRE	10	1368	15	237	921	4304

TABLE 1 COMPARISON OF NPDB OCCURRENCE RATES AMONG NPs, DOs, AND MDs

State	NPDB: # of NP Reports	# of NPs in State	NPDB: # of DO Reports	# of DOs in State	NPDB: # of MD Reports	# of MDs in State
NEW JERSEY	12	3790	773	2972	9654	33,242
NEW MEXICO	16	753	107	215	1691	5495
NEW YORK	67	14,272	556	3871	32,550	87,030
NORTH CAROLINA	13	3134	68	753	3754	25,968
NORTH DAKOTA	2	343	10	60	416	1782
OHIO	4	3901	1105	3854	8901	38,239
OKLAHOMA	6	731	382	1531	1754	8629
OREGON	72	2271	76	564	1645	12,305
PENNSYLVANIA	17	6393	2737	5675	18,915	48,633
RHODE ISLAND	5	700	79	203	990	4531
SOUTH CAROLINA	10	3798	50	391	2327	11,599
SOUTH DAKOTA	2	372	16	106	420	2015
TENNESSEE	26	4033	113	556	2995	18,255
TEXAS	62	7495	974	3346	16,029	58,223
UTAH	5	1665	29	307	1754	6399
VERMONT	0	539	5	59	457	2778
VIRGINIA	18	5507	66	907	3454	23,676
WASHINGTON	31	3561	163	788	3865	20,383
WEST VIRGINIA	2	694	165	685	2125	5295
WISCONSIN	1	2878	81	732	1832	16,979
WYOMING	2	435	36	80	398	1193
TOTALS	851	147,295	15,297	56,754	234,887	961,473
	Overall Occurrence Ratio for NPs: 1 in 173		Overall Occurrence Ratio for DOs: 1 in 4		Overall Occurrence Ratio for MDs: 1 in 4	

Provider # calculations based on: (1) # of NPs reported in 10/08 by BON to *The Pearson Report*; (2) # of DOs "as of May 31, 2008" data from the American Osteopathic Association; and (3) # of MDs from Kaiser State Health Facts "data are for December 2007."

TABLE 2 COMPARISON OF HIPDB OCCURRENCE RATES AMONG NPs, DOs, AND MDs

State	HIPDB: # of NPs	# of NPs in State	HIPDB: # of DOs	# of DOs in State	HIPDB: # of MDs	# of MDs in State
ALABAMA	158	1776	34	385	558	11,352
ALASKA	10	667	25	147	220	1694
ARIZONA	5	3150	233	1561	1405	16,883
ARKANSAS	11	1657	19	248	244	6597
CALIFORNIA	6	15,230	147	3981	5348	113,624
COLORADO	1	1964	162	935	1084	15,080
CONNECTICUT	23	2900	14	430	450	14,930
DELAWARE	0	578	12	245	73	2671
DC	0	965	0	70	213	4854
FLORIDA	44	10,227	228	3760	1762	57,400
GEORGIA	0	3977	71	765	1121	23,037
HAWAII	0	601	10	199	130	4586
IDAHO	0	540	14	235	139	3106
ILLINOIS	0	3383	2	2406	1910	41,826
INDIANA	1	2218	26	814	260	16,122
IOWA	0	1188	167	1105	487	7641
KANSAS	5	1670	44	643	307	7665
KENTUCKY	10	2093	51	457	903	11,225
LOUISIANA	7	1557	1	125	566	12,660
MAINE	0	913	62	630	226	4858
MARYLAND	0	2845	16	700	888	25,037
MASSACHUSETTS	19	5600	55	643	1209	33,409
MICHIGAN	17	3280	417	4978	1229	33,627
MINNESOTA	1	2371	26	469	450	17,295
MISSISSIPPI	23	2167	45	314	347	6053
MISSOURI	0	3304	315	1829	746	17,762
MONTANA	0	468	13	140	126	2631
NEBRASKA	0	802	4	181	126	5044
NEVADA	10	571	7	467	184	5851
NEW HAMPSHIRE	3	1368	11	237	148	4304

TABLE 2 COMPARISON OF HIPDB OCCURRENCE RATES AMONG NPs, DOs, AND MDs

State	HIPDB: # of NPs	# of NPs in State	HIPDB: # of DOs	# of DOs in State	HIPDB: # of MDs	# of MDs in State
NEW JERSEY	1	3790	221	2972	1386	33,242
NEW MEXICO	0	753	0	215	252	5495
NEW YORK	18	14,272	182	3871	3767	87,030
NORTH CAROLINA	23	3134	31	753	903	25968
NORTH DAKOTA	2	343	17	60	192	1782
OHIO	0	3901	590	3854	2385	38,239
OKLAHOMA	27	731	178	1531	413	8629
OREGON	8	2271	73	564	613	12,305
PENNSYLVANIA	26	6393	354	5675	1861	48,633
RHODE ISLAND	5	700	11	203	154	4531
SOUTH CAROLINA	0	3798	20	391	467	11,599
SOUTH DAKOTA	1	372	7	106	62	2015
TENNESSEE	13	4033	27	556	667	18,255
TEXAS	51	7495	249	3346	2166	58,223
UTAH	19	1665	28	307	315	6399
VERMONT	2	539	10	59	144	2778
VIRGINIA	33	5507	58	907	1496	23,676
WASHINGTON	68	3561	94	788	872	20,383
WEST VIRGINIA	0	694	56	685	486	5295
WISCONSIN	1	2878	24	732	371	16,979
WYOMING	0	435	17	80	92	1193
	652	147,295	4478	56,754	41,923	961,473
Overall Occurrence Ratio for NPs: 1 in 226		Overall Occurrence Ratio for DOs: 1 in 13		Overall Occurrence Ratio for MDs: 1 in 23		

Provider # calculations based on: (1) # of NPs reported in 10/08 by BON to *The Pearson Report*; (2) # of DOs "as of May 31, 2008" data from the American Osteopathic Association; and (3) # of MDs from Kaiser State Health Facts "data are for December 2007."

Box 1. THE INFORMATION CELLS

Information cells printed in **red** are listed in both the print and online versions of *The Pearson Report*. Information cells printed in **blue** are listed in the online version only. For full and complete listings, log on to www.webnp.net and click on the link to *The Pearson Report*.

NP title(s) used in this state:

Number of NPs in state?

NP specialties legislatively specified?

How is NP specialty scope of practice (SOP) defined (eg, by national certification, R&R, state legislation, or other)?

NP title protection?

National certification required for recognition/practice?

BON sole state authority over NPs?

MSN required for practice?

Requirement for APN member on BON?

Joint BON/BOM regulation over any aspect of practice?

Physician involvement required for any aspect of practice?

If so, which words are used to describe involvement (eg, collaboration, supervision, direction, authorization, delegation)?

Statutory restriction against NP with doctorate being addressed as "Dr"?

How is NP license issued (eg, separate license from RN, NP # listed on RN license)?

Supervised practice hours required before full NP practice autonomy?

Supervised practice hours required before full NP prescribing autonomy?

Additional pharmacology hours required for prescribing?

CE requirements for NP practice?

If so, what are the specifics?

BON mechanism for others to verify NP license?

Current listing of all active NP licenses maintained by BON?

Current listing of authorized NP prescribers maintained by BON?

If so, is this a separate list from all active NP licenses?

Recent legislative/regulatory changes affecting NP practice?

Legislative/administrative plans for state?

Internet address for NPA:

NP SCOPE OF PRACTICE – DIAGNOSING & TREATING

BOM/physician involvement in diagnosing and treating?

If so, which words are used to characterize involvement (eg, collaboration, supervision, direction, authorization, delegation)?

Required physician record/chart review?

Required NP/physician practice agreement?

If so, is agreement required to be filed with state (BON, BOM, both, or other)?

If so, is agreement required to be kept/stored/updated?

Required protocols (separate from any required practice and/or prescriptive agreement) for diagnosing or treating?

If so, are protocols required to be filed with the state (eg, BON, BOM)?

If so, are protocols required to be kept/stored/updated?

Any legislative prohibitions against NP hospital privileges?

Additional limitations/prohibitions to NP practice?

NP SCOPE OF PRACTICE – PRESCRIBING

NP Rx authority granted separate from practice authority?

NP/physician prescriptive agreement required?

NP Rx from state authorized formulary required?

If so, explain specifics of formulary.

BOM/physician involvement in NP prescribing?

If so, which words are used to characterize involvement?

NP authorized to Rx controlled substances?

If so, which schedules?

NP issued Rx # by state?

NP authorized to apply for DEA #?

If so, what is the DEA area field office info?

DEA # required for non-scheduled as well as scheduled Rx?

NP name required on Rx pad?

Physician name required on Rx pad?

NP name required on Rx bottle?

Authority to receive/dispense drug samples spelled out?

If so, where (eg, statute, rules, opinion)?

Specified limitations or restrictions on NP drug sampling?

Restrictions on out-of-state NP Rx being filled in this state?

NP REIMBURSEMENT REALITIES/LIMITATIONS

Legislative language permits NP reimbursement by 3rd party or HMO?

NPs have legal right to be listed on provider panels as primary care providers (PCPs)?

OTHER FACTORS RELATED TO NP PRACTICE

Number and listing of NP schools in state:

Statewide NP association(s):

Organized opposition to NP legislative or regulatory changes?

Cumulative number of medical malpractice reports from the National Practitioner Data Bank (NPDB) filings (9/90-9/08):

Cumulative number of Healthcare Integrity and Protection Data Bank (HIPDB) filings (1/99-9/08):

2007 Consumer Choice ranking of state's NP regulation (100 is ideal):

Descriptive ranking:

Relevant medical malpractice law applicable to NPs?

Recent state malpractice liability tort reform?

THE PEARSON REPORT: 2009 SUMMARY TABLE

State	Doctorate NP legally addressed as "Dr"?	NP title(s) used:	Physician involvement in NP diagnosing & treating?	Physician involvement in NP prescribing?	2008 NP SOP expansion?	# of NPs	# of NP Schools
ALABAMA	No restrictions	CRNP	Written protocol - oversight & direction	Written protocol - drugs in formulary	Expanded NP 'in-patient' orders SOP	1776	7
ALASKA	No restrictions	ANP	NONE	NONE	No	667	1
ARIZONA	No restrictions if clarify NP	RNP	NONE	NONE	Defeated Senate Bill attempt to restrict NP 'skills & procedures' SOP	3150	6
ARKANSAS	MPA restrictions	ANP, RNP	ANP-none; RNP- protocols, supervision	ANP & RNP: CPA	No	1657	3
CALIFORNIA	No restrictions	APRN, NP	SP developed collaboratively & signed	SP + protocol for CS II-III	NPs may provide disability sticker & DMV tests; expanded categories of primary care provider NPs	15,230	23
COLORADO	No restrictions	APN, NP	NONE	Written CA	More APNs eligible to enroll in Medicaid; form signing expanded; expanded insurance panel rights	1964	6
CONNECTICUT	State statute restriction	APRN, NP	Required collaboration	Required written collaboration	No	2900	8
DELAWARE	No restrictions	APN, NP	Written CA	Approval by BOM	No	578	2
DC	No restrictions	APRN, CNP, CRNP, NP	NONE	NONE	No	965	4
FLORIDA	No restrictions	ARNP, NP	Written protocol - supervision	Written protocol - supervision	Possible pending: Senate Committee staff report recommends ARNPs Rx CS under protocol	10,227	15
GEORGIA	State statute restrictions	APRN, NP	Delegation via protocol	Under delegated medical authority	BOM loosened restrictions on required chart review & no annual update required sent to BOM	3977	13
HAWAII	No restrictions	APRN, NP	NONE	Approved supervisory WRA	No	601	3
IDAHO	No restrictions	APN, NP	NONE	NONE	No	540	1
ILLINOIS	No restrictions if clarify NP	APN, CNP	Written CA	Delegation - CA	New NPA but new R&R are yet to be written	3383	10
INDIANA	No restrictions	APN, NP	Required collaboration in WPA	Required collaboration in WPA	SB302 prohibits: APNs in collaborative agreement with PAs & repackaging free drug samples	2218	12
IOWA	No restrictions if clarify NP	ARNP, CNP, NP	ARNP: NONE required	ARNP: NONE required	Allows health professionals with a doctorate to be addressed as "Dr"; expanded SOP for ARNPs	1188	5
KANSAS	No restrictions	ARNP	Required protocols or guidelines	Written protocol	No – Bill defined process to develop standards to create "physician" language for 'medical home'	1670	5
KENTUCKY	No restrictions	ARNP, NP	NONE	Written CPA	May now authorize disability license plates; added ARNPs to insurance credentialing requirements	2093	10
LOUISIANA	No restrictions	APRN, NP	Written CPG within CPA	CPA: "direction" in CPG	Senate bill amended to include mental health NPs; Increased state PPO reimbursement rates	1557	8
MAINE	State statute restrictions	APRN, CNP	NONE - after initial 2 years	NONE - after initial 2 years	Expanded mental health SOP	913	3
MARYLAND	No restrictions	CRNP, NP	Written agreement	Written agreement	NPs permitted to sign death & birth certificates, handicap parking regs, DNR orders, marriage rules	2845	6
MASSACHUSETTS	No restrictions	NP	Direction within written guidelines	Direction & supervision within WG	Senate bill grants NPs PCP status, prohibits third party payer discrimination, listing in PCP directory	5600	10
MICHIGAN	No restrictions	NP	NONE	Delegation & supervision; CS - PAG	No	3280	10
MINNESOTA	No restrictions	APRN, CNP	"Collaborative Management"	Delegated via written agreement	APRNs can Dx ADHD, eligible healthcare home providers; health workforce to seek full utilization	2371	6

THE PEARSON REPORT: 2009 SUMMARY TABLE

State	Doctorate NP legally addressed as "Dr"?	NP title(s) used:	Physician involvement in NP diagnosing & treating?	Physician involvement in NP prescribing?	2008 NP SOP expansion?	# of NPs	# of NP Schools
MISSISSIPPI	State statute restrictions	APRN, NP-BC	Required collaboration: protocol	Required collaboration: protocols	No	2167	4
MISSOURI	No restrictions	APRN, NP	Delegation or WCPA	Delegation through WCPA	Rules are being promulgated, but NPs now have prescriptive authority for Schedules III-V	3304	13
MONTANA	No restrictions	APRN, NP	NONE	NONE	No	468	1
NEBRASKA	No restrictions	APRN-NP	Collaboration, supervision per IPA	Collaboration, supervision per IPA	No	802	3
NEVADA	No restrictions	APN	Collaboration with protocols	Collaboration with protocols	No	571	2
NEW HAMPSHIRE	No restrictions	ARNP	NONE	NONE	Mental health role expansion	1368	2
NEW JERSEY	No restrictions	APN	NONE	Collaboration via joint protocol	New BON regs grant APNs: unrestricted CS prescribing; may order lab & diagnostic testing	3790	10
NEW MEXICO	No restrictions	CNP, NP	NONE	NONE	No	753	3
NEW YORK	No restrictions if clarify NP	NP	Collaboration with WPA & WPP	Collaboration with WPA & WPP	No	14,272	27
NORTH CAROLINA	No restrictions	NP	Supervision & collaboration within CPA	Supervision & collaboration: CPA	No	3134	8
NORTH DAKOTA	No restrictions	APRN, NP	NONE	Collaboration via CPAPA-PA	No	343	3
OHIO	No restrictions if clarify NP	CNP, CRNP	Collaboration via SCA	Collaboration via SCA	Medicaid rule change: PCP means primary care provider; expanded SOP for initial prescriptions	3901	11
OKLAHOMA	MPA Restrictions	ARNP, APN	NONE	Supervision via EF	BON added national accrediting agencies, revised CE categories, changed CS III-IV to 30-day supply	731	3
OREGON	MPA Restrictions	NP	NONE	NONE	Requirement for a formulary removed from the Rx authority statute; affects all NPs with Rx authority	2271	2
PENNSYLVANIA	No restrictions if clarify NP	CRNP	Collaboration	Collaboration via written CA	No	6393	23
RHODE ISLAND	No restrictions	RNP	NONE	NONE	Bill deleted physician signed prescribing guideline requirements – NPs have global signature authority	700	1
SOUTH CAROLINA	No restrictions	APRN, NP	Supervision via AWP	Supervision & delegation via AWP	No	3798	3
SOUTH DAKOTA	May be MPA restrictions	CNP	Collaboration via approved CA	Collaboration via approved CA	No	372	1
TENNESSEE	No restrictions	APN, NP	NONE	Supervision via protocol, formulary	No	4033	11
TEXAS	No restrictions if clarify NP	NP (+ specialty)	Delegation & written authorization	Delegation & written authorization	No	7495	21
UTAH	No restrictions	APRN, RNP, NP	NONE	Consultation for CS II-III	No	1665	4
VERMONT	No restrictions	APRN	Collaboration via WPG	Collaboration via WPG	No	539	1
VIRGINIA	No restrictions if clarify NP	LNP, APN, NP	Collaboration & direction via WP	Supervision via WPA	No, but changes are pending	5507	9
WASHINGTON	No restrictions	ARNP	NONE	NONE	Eliminated dispensing restriction; expanded mental health SOP; chronic care medical home pilot project	3561	6
WEST VIRGINIA	No restrictions	ANP	NONE	Collaboration: CA with WP or WG	No	694	5
WISCONSIN	No restrictions	APNP	Supervision & delegation	Collaboration & delegation	No	2878	7
WYOMING	No restrictions	APRN	NONE	NONE	No	435	1
TOTAL # NP SCHOOLS						362	
TOTAL # NPs						147,295	

TABLE 3

STATE LISTINGS OF NPDB & HIPDB RATIOS FOR NPs, DOs, AND MDs

State	NPDB Ratio for NPs	NPDB Ratio for DOs	NPDB Ratio for MDs	HIPDB Ratio for NPs	HIPDB Ratio for DOs	HIPDB Ratio for MDs
ALABAMA	1:592	1:10	1:11	1:11	1:11	1:20
ALASKA	1:133	1:9	1:6	1:67	1:6	1:8
ARIZONA	1:75	1:3	1:5	1:630	1:7	1:12
ARKANSAS	1:414	1:6	1:6	1:151	1:13	1:27
CALIFORNIA	1:272	1:8	1:5	1:2538	1:27	1:21
COLORADO	1:85	1:5	1:6	1:1964	1:6	1:14
CONNECTICUT	1:725	1:25	1:6	1:126	1:31	1:33
DELAWARE	1:578	1:4	1:5	0 in 578	1:20	1:37
DC	1:483	1:4	1:5	0 in 965	0 in 70	1:23
FLORIDA	1:75	1:3	1:3	1:232	1:17	1:33
GEORGIA	1:306	1:5	1:5	0 in 3977	1:11	1:21
HAWAII	0 in 601	1:11	1:8	0 in 601	1:20	1:35
IDAHO	1:90	1:7	1:6	0 in 540	1:17	1:22
ILLINOIS	1:242	1:7	1:4	0 in 3383	1:1203	1:22
INDIANA	1:317	1:3	1:3	1:2218	1:31	1:62
IOWA	1:238	1:4	1:5	0 in 1188	1:7	1:16
KANSAS	1:418	1:3	1:3	1:334	1:15	1:25
KENTUCKY	1:209	1:7	1:4	1:209	1:9	1:12
LOUISIANA	1:195	1:2	1:3	1:222	1:125	1:22
MAINE	1:152	1:7	1:8	0 in 913	1:10	1:22
MARYLAND	1:158	1:16	1:6	0 in 2845	1:44	1:28
MASSACHUSETTS	1:130	1:13	1:7	1:295	1:12	1:28
MICHIGAN	1:328	1:2	1:3	1:193	1:12	1:27
MINNESOTA	1:296	1:12	1:9	1:2371	1:18	1:38
MISSISSIPPI	1:167	1:5	1:3	1:94	1:7	1:17
MISSOURI	1:207	1:5	1:5	0 in 3304	1:6	1:24
MONTANA	1:117	1:3	1:3	0 in 468	1:11	1:21

TABLE 3

STATE LISTINGS OF NPDB & HIPDB RATIOS FOR NPs, DOs, AND MDs

State	NPDB Ratio for NPs	NPDB Ratio for DOs	NPDB Ratio for MDs	HIPDB Ratio for NPs	HIPDB Ratio for DOs	HIPDB Ratio for MDs
NEBRASKA	1:267	1:10	1:4	0 in 802	1:45	1:40
NEVADA	1:190	1:6	1:4	1:57	1:67	1:32
NEW HAMPSHIRE	1:137	1:16	1:5	1:456	1:22	1:22
NEW JERSEY	1:316	1:4	1:3	1:3790	1:13	1:24
NEW MEXICO	1:47	1:2	1:3	0 in 753	0 in 215	1:22
NEW YORK	1:213	1:7	1:3	1:793	1:21	1:23
NORTH CAROLINA	1:241	1:11	1:7	1:136	1:24	1:24
NORTH DAKOTA	1:172	1:6	1:4	1:172	1:4	1:9
OHIO	1:975	1:3	1:4	0 in 3901	1:7	1:6
OKLAHOMA	1:122	1:4	1:4	1:27	1:4	1:21
OREGON	1:32	1:7	1:7	1:284	1:8	1:20
PENNSYLVANIA	1:376	1:2	1:3	1:246	1:16	1:26
RHODE ISLAND	1:140	1:3	1:5	1:140	1:18	1:29
SOUTH CAROLINA	1:380	1:8	1:5	1:3798	1:20	1:25
SOUTH DAKOTA	1:186	1:7	1:5	1:372	1:15	1:33
TENNESSEE	1:155	1:5	1:6	1:310	1:21	1:27
TEXAS	1:121	1:3	1:4	1:147	1:13	1:27
UTAH	1:333	1:11	1:4	1:88	1:11	1:20
VERMONT	0 in 539	1:12	1:13	1:270	1:6	1:19
VIRGINIA	1:306	1:14	1:7	1:167	1:16	1:16
WASHINGTON	1:115	1:5	1:5	1:52	1:8	1:23
WEST VIRGINIA	1:347	1:4	1:2	0 in 694	1:12	1:11
WISCONSIN	1:2878	1:9	1:9	1:2878	1:31	1:46
WYOMING	1:218	1:2	1:3	0 in 435	1:5	1:13