

# MD/DO, Nurse Practitioners, Naturopathic Doctors and MODA PCP Credentialing in Oregon - Jeff Clark, ND 5/16/2016

	MD / DO	Nurse Practitioner (NP)	Naturopathic Doctor (ND)
<b>Academic Education</b>	Undergraduate + 4 years medical school doctorate	Undergraduate + 2 year masters degree	Undergraduate + 4 years medical school doctorate
<b>Graduate with specialty certificate?</b>	No, general medicine. Specialty developed during GME/residency training	Yes <sup>1</sup> , Acute Care (ACNP), Family (FNP), Pediatric-Acute Care (PNP-AC), Women's Health Care (WHCNP), Adult-Gerontology Acute Care (AGACNP), Geriatric (GNP), Pediatric-Primary Care (PNP-PC), Adult-Gerontology Primary Care (AGPCNP), Neonatal (NNP), Pediatric (PNP), Adult (ANP), NurseMidwife (NMNP), Psychiatric/Mental Health (PMHNP)	No, general medicine. Prior to HB3301-2015 Oregon law forbade NDs from claiming a specialty beyond adding a certificate in mid-wifery. All NDs from accredited programs train to provide primary care without special designation.
<b>Licensed in Oregon since</b>	1889 <sup>2</sup>	1975 <sup>3</sup>	1927 <sup>4</sup>
<b>Prescription rights</b>	Open formulary, DEA	Defined formulary, DEA	Defined formulary, DEA
<b>US Graduates</b>	MD: 18,705, 2015 <sup>5</sup> ; DO: 5,263, 2014 <sup>6</sup>	17,000 2013-2014 <sup>7</sup>	483, N. America 2014 <sup>8</sup>
<b>Active Oregon licensees</b>	11,099 <sup>9</sup>	2,404 <sup>9</sup>	950 <sup>10</sup>
<b>Residency required for Oregon licensure and entry to practice?</b>	Yes, 1 year <sup>11</sup>	No <sup>1</sup>	No <sup>12</sup>
<b>Residency Availability upon graduation 2014</b>	99% <sup>13</sup>	Few, evolving towards universal <sup>14</sup>	121 (1 year=97, 2 year=24) residencies in North America in 2016 <sup>15</sup> evolving towards universal <sup>15, 16</sup>
<b>Residency Setting</b>	Hospital based <sup>17</sup>	Hospital and ambulatory <sup>14</sup>	Ambulatory <sup>15</sup>
<b>Residency duration</b>	3-7 years <sup>15</sup>	1 year when available <sup>14</sup>	1-2 years when available <sup>15</sup>
<b>Residency funding</b>	Public <sup>15</sup> – CMS Payments to hospitals	Private/unfunded <sup>14</sup>	Private/unfunded <sup>15</sup>
<b>Average Resident Stipend</b>	\$57,000/year <sup>18</sup>	Unknown	\$30,627/year <sup>19</sup>
<b>Student debt at graduation</b>	\$280,000 <sup>20</sup>	\$100,000+ <sup>21</sup>	\$209,000+ <sup>22</sup>
<b>MODA PCP Residency Req.</b>	3 years	None	3 years
<b>Experience in lieu of residency</b>	Not applicable	Not applicable	Denied
<b>MODA pay parity</b>	100%	100% <sup>3</sup>	50%

<sup>1</sup> Oregon State Board of Nursing Advanced Practice Licensure. (n.d.). Retrieved March 31, 2016, from <https://www.oregon.gov/OSBN/pages/advpraclicensure.aspx>

<sup>2</sup> Board History. (n.d.). Retrieved March 31, 2016, from <http://www.oregon.gov/omb/board/about/Pages/Board-History.aspx>

<sup>3</sup> History of NPO - Nurse Practitioners of Oregon. (n.d.). Retrieved March 31, 2016, from <http://www.nursepractitionersoforegon.org/?page=2>

<sup>4</sup> State of Oregon: Board of Naturopathic Medicine. (n.d.). Retrieved March 31, 2016, from <http://www.oregon.gov/obnm/pages/index.aspx>

<sup>5</sup> Total Number of Medical School Graduates. (n.d.). Retrieved April 13, 2016, from <http://kff.org/other/state-indicator/total-medical-school-graduates/>

<sup>6</sup> 2014 Osteopathic Medical Profession Report. (n.d.). Retrieved April 13, 2016, from <https://www.osteopathic.org/inside-aoa/about/aoa-annual-statistics/Documents/2014-osteopathic-medical-profession-report.pdf>

<sup>7</sup> NP Fact Sheet. (n.d.). Retrieved April 13, 2016, from <https://www.aanp.org/all-about-nps/np-fact-sheet>

<sup>8</sup> AANMC 2014 Graduation Internal Report – 4/14/2016 per JoAnn Yáñez, ND, MPH Executive Director, Association of Accredited Naturopathic Medical Colleges [www.AANMC.org](http://www.AANMC.org)

<sup>9</sup> Oregon Health Professions, Oregon Health Authority. (n.d.). Retrieved April 13, 2016, from <http://oregonhwi.org/resources/documents/2014OregonHealthProfessionsProfilesFinal.pdf>

<sup>10</sup> Private communication with Anne Walsh, executive director, Oregon Board of Naturopathic Medicine. 4/13/2016

<sup>11</sup> Examinations. (n.d.). Retrieved March 31, 2016, from <https://www.oregon.gov/omb/licensing/Pages/Eligibility.aspx>

<sup>12</sup> Board of Naturopathic Medicine Oregon Formulary & Jurisprudence Exams~ Applications, Requirements, Dates. (n.d.). Retrieved March 31, 2016, from <http://www.oregon.gov/obnm/Pages/Exams.aspx>

<sup>13</sup> AAMC Remains Concerned About Shortage of Residency Positions Despite Successful Match Day. (n.d.). Retrieved March 31, 2016, from <https://www.aamc.org/newsroom/newsreleases/374000/03212014.html>

<sup>14</sup> Nurse Practitioner Residency Programs and Healthcare Reform. (n.d.). Retrieved March 31, 2016, from <http://nurse-practitioners-and-physician-assistants.advanceweb.com/Features/Articles/Nurse-Practitioner-Residency-Programs-and-Healthcare-Reform.aspx>

<sup>15</sup> Naturopathic Post-Graduate Association. (n.d.) Retrieved May 10, 2016, from <http://www.np-ga.org/>

<sup>16</sup> American Association of Naturopathic Medical Colleges. (n.d.). Retrieved April 13, 2016, from <http://aanmc.org/>

<sup>17</sup> Graduate Medical Education (GME) - Government Affairs - AAMC. (n.d.). Retrieved March 31, 2016, from <https://www.aamc.org/advocacy/gme/>

<sup>18</sup> Residents Salary & Debt Report 2015: Are Residents Happy? (n.d.). Retrieved March 31, 2016, from <http://www.medscape.com/features/slideshow/public/residents-salary-and-debt-report-2015#page=6>

<sup>19</sup> National Survey of Naturopathic Residency Stipends Year 2009/2010 (n.d.) Retrieved May 10, 2016, from [http://cnme.org/resources/09\\_10\\_survey\\_of\\_stipends.pdf](http://cnme.org/resources/09_10_survey_of_stipends.pdf)

<sup>20</sup> AAMC. (n.d.). Retrieved March 31, 2016, from <https://www.aamc.org/download/447254/data/debtfactcard.pdf>

<sup>21</sup> Will Work for Student Loan Forgiveness. (n.d.). Retrieved March 31, 2016, from <http://nurse-practitioners-and-physician-assistants.advanceweb.com/Student-and-New-Grad-Center/Student-Top-Story/Will-Work-for-Student-Loan-Forgiveness.aspx>

<sup>22</sup> Private communication with Laurie Radford, Director of Financial Aid, National College of Natural Medicine. April 20, 2016