

Country	Nuclear Medicine Physicians	Reference	Nuclear Medicine Procedures	Reference2
Afganistan	0		0	
Albania	2	1) NUMDAB, 2015	3,740	1) NUMDAB, 2015
Algeria	20	1) NUMDAB, 2015	33,557	1) NUMDAB, 2015
Angola	1	1) NUMDAB, 2015	0	
Argentina	405	23) JNM, 2015	85,224	1) NUMDAB, 2015
Armenia	4	1) NUMDAB, 2015	698	1) NUMDAB, 2015
Australia	166	15) ASMN, 2010	525,000	16) IMJ, 2009~2011 average
Austria	170	2) DDM2, 2010	128,604	2) DDM2, 2010
Azerbaijan	2	1) NUMDAB, 2015	1,278	1) NUMDAB, 2015
Belarus	59	1) NUMDAB, 2015	142,308	1) NUMDAB, 2015
Belgium	255	2) DDM2, 2010	0	
Bolivia	13	23) JNM, 2015	6,758	1) NUMDAB, 2015
Bosnia-Herzegovena	17	1) NUMDAB, 2015	10,468	1) NUMDAB, 2015
Brazil	288	23) JNM, 2015	393,000	4) Radiol Brazil, 2014
Bulgaria	47	2) DDM2, 2010	19,131	2) DDM2, 2010
Burkina Faso	4	1) NUMDAB, 2015	182	1) NUMDAB, 2015
Cameroon	1	1) NUMDAB, 2015	3,796	1) NUMDAB, 2015
Canada	280	18) CMA, 2015	750,000	19) Le patient, 2015
Chile	44	23) JNM, 2015	54,918	1) NUMDAB, 2015
Colombia	120	ACMN, 2018	144,344	1) NUMDAB, 2015
Costa Rica	5	23) JNM, 2015	28,532	1) NUMDAB, 2015
Cote D'Ivoire	1	1) NUMDAB, 2015	172	1) NUMDAB, 2015
Croatia	70	2) DDM2, 2010	89,595	2) DDM2, 2010
Cuba	34.5	23) JNM, 2015	11,569	1) NUMDAB, 2015
Cyprus	9	1) NUMDAB, 2015	5,938	2) DDM2, 2010
Czech Republic	119	5) EJNMMI, 2014	90,480	2) DDM2, 2010
Denmark	65	2) DDM2, 2010	62,683	2) DDM2, 2010
Dominican Republic	13	23) JNM, 2015	8,733	1) NUMDAB, 2015
DR Congo	1	1) NUMDAB, 2015	6,897	1) NUMDAB, 2015
Ecuador	10	23) JNM, 2015	11,655	1) NUMDAB, 2015
Egypt	46	1) NUMDAB, 2015	21,483	1) NUMDAB, 2015
El Salvador	2	23) JNM, 2015	5,449	1) NUMDAB, 2015
Estonia	19	1) NUMDAB, 2015	5,993	1) NUMDAB, 2015
Ethiopia	1	1) NUMDAB, 2015	362	1) NUMDAB, 2015
F.Y.R.O.Macedonia	20	2) DDM2, 2010	6,855	2) DDM2, 2010
Finland	81	2) DDM2, 2010	30,001	2) DDM2, 2010
France	580	6) EJNMMI, 2013	1,254,953	2) DDM2, 2010
Georgia	8	1) NUMDAB, 2015	1,122	1) NUMDAB, 2015
Germany	1,046	7) EJNMMI, 2014	2,695,146	2) DDM2, 2010
Ghana	2	1) NUMDAB, 2015	445	1) NUMDAB, 2015
Greece	340	2) DDM2, 2010	232,569	2) DDM2, 2010
Guatemala	4	23) JNM, 2015		
Haiti	0	23) JNM, 2015		
Honduras	1	23) JNM, 2015		
Hong Kong	20	22) Asian School of NM 2014	0	
Hungary	83	2) DDM2, 2010	141,257	2) DDM2, 2010
Iceland	4	2) DDM2, 2010	1,653	2) DDM2, 2010
India	395	22) Asian School of NM 2014	212,282	22) Asian School of NM 2014
Indonesia	51	ISNM, 2019	13,442	22) Asian School of NM 2014
Iraq	6	1) NUMDAB, 2015	9,204	1) NUMDAB, 2015
Ireland	0		22,081	2) DDM2, 2010
Islamic Republic of Iran	34	1) NUMDAB, 2015	43,659	1) NUMDAB, 2015
Israel	60	ISNM 2019	100,595	1) NUMDAB, 2015
Italy	800	ISNM 2018	836,941	2) DDM2, 2010
Jamaica	1	23) JNM, 2015		
Japan	2,648	22) Asian School of NM 2014	1,736,200	21) ANM, 2012
Jordan	40	1) NUMDAB, 2015	38,383	1) NUMDAB, 2015
Kazakhstan	16	1) NUMDAB, 2015	4,828	1) NUMDAB, 2015
Kenya	3	1) NUMDAB, 2015	1,556	1) NUMDAB, 2015
Kuwait	31	1) NUMDAB, 2015	15,396	1) NUMDAB, 2015
Latvia	3	1) NUMDAB, 2015	6,969	2) DDM2, 2010
Lebanon	26	1) NUMDAB, 2015	4,059	1) NUMDAB, 2015
Libya	10	1) NUMDAB, 2015	2,525	1) NUMDAB, 2015

Lithuania	18		19,453	1) NUMDAB, 2015
Luxembourg	9	2) DDM2, 2010	14,921	2) DDM2, 2010
Madagascar	2	1) NUMDAB, 2015	1,144	1) NUMDAB, 2015
Malaysia	54	MSNMMI, 2019	13,729	22) Asian School of NM 2014
Mali	1	1) NUMDAB, 2015	115	1) NUMDAB, 2015
Malta	1	1) NUMDAB, 2015	3,930	1) NUMDAB, 2015
Mauritius	2	1) NUMDAB, 2015	834	1) NUMDAB, 2015
Mexico	242	23) JNM, 2015	51,087	1) NUMDAB, 2015
Moldova	18	2) DDM2, 2010	21,991	1) NUMDAB, 2015
Mongolia	3	22) Asian School of NM 2014	5,682	22) Asian School of NM 2014
Montenegro	2	2) DDM2, 2010	2,223	1) NUMDAB, 2015
Morocco	14	1) NUMDAB, 2015	10,749	1) NUMDAB, 2015
Myanmar	15	MNMS, 2019	12,948	22) Asian School of NM 2014
Namibia	1	1) NUMDAB, 2015	1,885	1) NUMDAB, 2015
Nepal	1	22) Asian School of NM 2014	1,077	22) Asian School of NM 2014
Netherlands	1,055	2) DDM2, 2010	192,160	2) DDM2, 2010
New Zealand	4	15) ASMN, 2010	26,895	17) NRL report, 2005
Nicaragua	2	23) JNM, 2015	0	
Niger	4	1) NUMDAB, 2015	57	1) NUMDAB, 2015
Nigeria	3	1) NUMDAB, 2015	2,978	1) NUMDAB, 2015
Norway	35	2) DDM2, 2010	33,793	2) DDM2, 2010
Oman	8	1) NUMDAB, 2015	3,543	1) NUMDAB, 2015
Pakistan	200	22) Asian School of NM 2014	136,667	22) Asian School of NM 2014
Panama	5	23) JNM, 2015	11,680	1) NUMDAB, 2015
Paraguay	3	23) JNM, 2015	3,830	1) NUMDAB, 2015
People's Republic of Bangladesh	96	22) Asian School of NM 2014	32,367	22) Asian School of NM 2014
People's Republic of China	3,669	22) Asian School of NM 2014	2,017,462	22) Asian School of NM 2014
Peru	47	23) JNM, 2015	51,691	1) NUMDAB, 2015
Philippines	100	22) Asian School of NM 2014	42,447	22) Asian School of NM 2014
Poland	170	9) EJNMMI, 2014	114,569	2) DDM2, 2010
Portugal	53	10) EJNMMI, 2013	189,015	2) DDM2, 2010
Republic of Korea	369	KSNM, 2018	1,133,438	20) KSNM, 2014
Republic of Kyrgyzstan	15	22) Asian School of NM 2014	0	22) Asian School of NM 2014
Romania	42	2) DDM2, 2010	11,067	2) DDM2, 2010
Russian Federation	9	1) NUMDAB, 2015	18,394	1) NUMDAB, 2015
Saudi Arabia	1	1) NUMDAB, 2015	0	
Senegal	2	1) NUMDAB, 2015	108	1) NUMDAB, 2015
Serbia	47	2) DDM2, 2010	33,750	2) DDM2, 2010
Singapore	17	3) IAEA/RCA, 2012	23,000	3) IAEA/RCA, 2012
Slovakia	39	2) DDM2, 2010	34,258	2) DDM2, 2010
Slovenia	30	2) DDM2, 2010	28,148	1) NUMDAB, 2015
South Africa	26	1) NUMDAB, 2015	37,194	1) NUMDAB, 2015
Spain	450	11) EJNMMI, 2013	628,625	2) DDM2, 2010
Sri Lanka	3	22) Asian School of NM 2014	12,233	22) Asian School of NM 2014
Sudan	3	1) NUMDAB, 2015	2,763	1) NUMDAB, 2015
Sweden	0		41,795	2) DDM2, 2010
Switzerland	57	2) DDM2, 2010	72,703	2) DDM2, 2010
Syria	10	1) NUMDAB, 2015	7,243	1) NUMDAB, 2015
Taiwan	80	22) Asian School of NM 2014	0	
Tajikistan	5	22) Asian School of NM 2014	1,273	22) Asian School of NM 2014
Tanzania	3	1) NUMDAB, 2015	1,344	1) NUMDAB, 2015
Thailand	80	22) Asian School of NM 2014	66,661	22) Asian School of NM 2014
Tunisia	11	1) NUMDAB, 2015	9,535	1) NUMDAB, 2015
Turkey	64	1) NUMDAB, 2015	96,528	1) NUMDAB, 2015
Uganda	2	1) NUMDAB, 2015	1,579	1) NUMDAB, 2015
Ukraine	142	2) DDM2, 2010	58,935	2) DDM2, 2010
United Arab Emirates	10	1) NUMDAB, 2015	10,009	1) NUMDAB, 2015
United Kingdom	270	12) EJNMMI, 2015	523,066	2) DDM2, 2010
United States of America	3,200	13) JNM, 2011	18,000,000	14) Radiology, 2006
Uruguay	41	23) JNM, 2015	16,549	1) NUMDAB, 2015
Uzbekistan	8	22) Asian School of NM 2014	5,502	22) Asian School of NM 2014
Venezuela	23	23) JNM, 2015	20,270	1) NUMDAB, 2015
Vietnam	92	VSRNM, 2019	52,134	22) Asian School of NM 2014
Yemen	2	1) NUMDAB, 2015	2,579	1) NUMDAB, 2015

Zambia	2	1) NUMDAB, 2015	477	1) NUMDAB, 2015
Zimbabwe	1	1) NUMDAB, 2015	55	1) NUMDAB, 2015

No.	Name	Year
1	NUMDAB (Nuclear Medicine Database, IAEA)	2015
2	DDM2 Project Report on European Population Dose Estimation	2010
3	Report on the Current Nuclear Medicine Status of the Asian Member States from the Initial Cooperative Project Meeting (RAS6061/9001/01) of International Atomic Energy Agency/ Regional Cooperative Agreement (IAEA/RCA)	2012
4	Nuclear medicine in the Brazilian Unified Health System, Radiol Brazil	2014
5	Nuclear medicine training and practice in the Czech Republic, EJNMMI	2014
6	Nuclear medicine training and practice in France, EJNMMI	2013
7	Nuclear medicine training and practice in Germany, EJNMMI	2014
8	Nuclear medicine training and practice in Italy, EJNMMI	2015
9	Nuclear medicine training and practice in Poland, EJNMMI	2014
10	Nuclear medicine training and practice in Portugal, EJNMMI	2013
11	Nuclear medicine training and practice in Spain, EJNMMI	2013
12	Nuclear medicine training and practice in the UK, EJNMMI	2015
13	Status of and Trends in Nuclear Medicine in the United States, JNM	2011
14	Radiologic and Nuclear Medicine Studies in the United States and Worldwide: Frequency, Radiation Dose, and Comparison with Other Radiation Sources—1950–2007, Radiology	2006 (2007)
15	State of the Specialist Workforce Crisis in New Zealand's Public Hospitals, Association of Slaried Medical Specialists(ASMS)	2010
16	Nuclear medicine incident reporting in Australia: control charts, Internal Medicine Journal 2015 and notification rates inform quality improvement	Average of 2009~2011 (2015)
17	Nuclear medicine practice and patient doses in New Zealand in 2005, NRL report 2006	2005 (2006)
18	Canadian Medical Association https://www.cma.ca/En/Pages/cma-physician-data-centre.aspx	2015
19	Le Patient January 2015 Vol 9. No 1	2015
20	Korean Society of NM	2014
21	Nuclear medicine practice in Japan: a report of the seventh, ANM 2014, Nationwide survey in 2012, ANM	2012 (2014)
22	Asian School of NM	2014
23	Current Status of Nuclear Medicine Practice in Latin America and the Caribbean, JNM	2015