

Table showing Yearly Blood Requirement as per WHO in India
Computed per day w.r.t. to Eligible Donors, Potential Availability of Blood daily/yearly
(Population Data as on 31 Dec 2020. Source: Unique Identification Authority of India)

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S.No	State Name/UT	Total Population	Eligible Donors in India @57% of Population by computing age 18-60 yrs	Seeking support of 7% of Eligible donors	Yearly Requirement of Blood Units @1% of Population as per WHO	Daily Requirement of Blood in States/UT	Daily Availability of Donors with the support of 7% of eligible donors	Yearly Potential Generation of Blood units	Daily Potential Generation of Blood units
1	A & N Islands	417,036	237710.52	16639.7364	4170.36	11	46	49919	137
2	Andhra Pradesh	53,903,393	30724934.01	2150745.381	539033.93	1477	5892	6452236.142	17677
3	Arunachal Pradesh	1,570,458	895161.06	62661.2742	15704.58	43	172	187983.8226	515
4	Assam	35,607,039	20296012.23	1420720.856	356070.39	976	3892	4262162.568	11677
5	Bihar	124,799,926	71135957.82	4979517.047	1247999.26	3419	13643	14938551.14	40928
6	Chandigarh	1,158,473	660329.61	46223.0727	11584.73	32	127	138669.2181	380
7	Chhattisgarh	29,436,231	16778651.67	1174505.617	294362.31	806	3218	3523516.851	9653
8	Dadra & Nagar Haveli and Daman & Diu	615,724	350962.68	24567.3876	6157.24	17	67	73702.1628	202
9	Delhi	18,710,922	10665225.54	746565.7878	187109.22	513	2045	2239697.363	6136
10	Goa	1,586,250	904162.5	63291.375	15862.5	43	173	189874.125	520
11	Gujarat	63,872,399	36407267.43	2548508.72	638723.99	1750	6982	7645526.16	20947
12	Haryana	28,204,692	16076674.44	1125367.211	282046.92	773	3083	3376101.632	9250
13	Himachal Pradesh	7,451,955	4247614.35	297333.0045	74519.55	204	815	891999.0135	2444
14	Jammu Kashmir	13,606,320	7755602.4	542892.168	136063.2	373	1487	1628676.504	4462
15	Jharkhand	38,593,948	21998550.36	1539898.525	385939.48	1057	4219	4619695.576	12657
16	Karnataka	67,562,686	38510731.02	2695751.171	675626.86	1851	7386	8087253.514	22157
17	Kerala	35,699,443	20348682.51	1424407.776	356994.43	978	3902	4273223.327	11707
18	Ladakh	289,023	164743.11	11532.0177	2890.23	8	32	34596.0531	95
19	Lakshadweep	73,183	41714.31	2920.0017	731.83	2	8	8760.0051	24
20	Madhya Pradesh	85,358,965	48654610.05	3405822.704	853589.65	2339	9331	10217468.11	27993
21	Maharashtra	123,144,223	70192207.11	4913454.498	1231442.23	3374	13462	14740363.49	40385
22	Manipur	3,091,545	1762180.65	123352.6455	30915.45	85	338	370057.9365	1014
23	Meghalaya	3,366,710	1919024.7	134331.729	33667.1	92	368	402995.187	1104
24	Mizoram	1,239,244	706369.08	49445.8356	12392.44	34	135	148337.5068	406
25	Nagaland	2,249,695	1282326.15	89762.8305	22496.95	62	246	269288.4915	738
26	Odisha	46,356,334	26423110.38	1849617.727	463563.34	1270	5067	5548853.18	15202
27	Puducherry	1,413,542	805718.94	56400.3258	14135.42	39	155	169200.9774	464
28	Punjab	30,141,373	17180582.61	1202640.783	301413.73	826	3295	3607922.348	9885
29	Rajasthan	81,032,689	46188632.73	3233204.291	810326.89	2220	8858	9699612.873	26574
30	Sikkim	690,251	393443.07	27541.0149	6902.51	19	75	82623.0447	226
31	Tamil Nadu	77,841,267	44369522.19	3105866.553	778412.67	2133	8509	9317599.66	25528
32	Telangana	38,510,982	21951259.74	1536588.182	385109.82	1055	4210	4609764.545	12629
33	Tripura	4,169,794	2376782.58	166374.7806	41697.94	114	456	499124.3418	1367
34	Uttar Pradesh	237,882,725	135593153.3	9491520.728	2378827.25	6517	26004	28474562.18	78012
35	Uttarakhand	11,250,858	6412989.06	448909.2342	112508.58	308	1230	1346727.703	3690
36	West Bengal	99,609,303	56777302.71	3974411.19	996093.03	2729	10889	11923233.57	32666
	TOTAL INDIA	1,370,508,600	781189902	54683293.14	13705086	37548	149817	164049879.4	449452
<p align="center">Presumptions: 1 out of 4 donors will definitely turn out for donation. One can donate blood min 3 times a year. System developed to cater for Female and War etc</p> <p align="center">Devised System is very flexible to achieve the target without putting recurring pressure on regular donors. Without interfering with Quality testing, but for releasing the pressure of treating Doctors , Patients, their Attendants improving the Happiness Index of People of India.</p>									