

**GOVERNMENT OF INDIA
MINISTRY OF HEALTH AND FAMILY WELFARE
DEPARTMENT OF HEALTH AND FAMILY WELFARE**

**LOK SABHA
UNSTARRED QUESTION NO. 3645
TO BE ANSWERED ON 16TH MARCH, 2018**

UNAVAILABILITY OF BLOOD

3645. SHRI ARVIND SAWANT:

Will the Minister of **HEALTH AND FAMILY WELFARE** be pleased to state:

- (a) whether the Government has taken cognizance of the deaths caused due to the shortage/unavailability of blood in the country;
- (b) if so, the details of the annual requirement viz-a-viz availability of blood in the country, State/UT-wise;
- (c) whether reports of black marketing of blood have been received from different parts of the country;
- (d) if so, the details thereof, State/ UT-wise along with the action taken or proposed to be taken by the Government in this regard; and
- (e) whether the Government has taken notes from poor people sell their blood to earn money in metro cities and if so, the reaction of the Government thereto?

**ANSWER
THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND
FAMILY WELFARE
(SMT. ANUPRIYA PATEL)**

- (a): No such instances have been reported to the Government.
- (b): The annual requirement vis-a-viz availability is detailed at Annexure.
- (c): There are no such reports as per information obtained from States.
- (d) Does not arise.
- (e): As per Supreme Court of India directives professional blood donation is banned in the country since 1996.

State wise details of annual requirement of blood vis-à-vis blood collection in India (2016-17)

S.No	Name of State	Blood Requirement (as per WHO 1% norm*)	Total Blood Collection In India (2016 – 2017 SIMS data)
1	Andhra Pradesh	846655	459852
2	Telangana	351940	395723
3	Arunachal Pradesh	13826	5355
4	Assam	311693	220000
5	Bihar	1167257	182242
6	Chandigarh	10547	84955
7	Chhattisgarh	255402	163756
8	Dadra & Nagar Haveli	3429	8286
9	Delhi	186869	546990
10	Daman & Diu	2429	1735
11	Gujarat	603836	798997
12	Haryana	253531	270860
13	Himachal Pradesh	71232	38540
14	J&K	125489	63011
15	Jharkhand	329662	164625
16	Karnataka	611307	960049
17	Kerala	333877	386686
18	Madhya Pradesh	725976	454310
19	Maharashtra	1213621	1460050
20	Manipur	27218	22602
21	Meghalaya	29640	14262
22	Mizoram	10910	23593
23	Nagaland	19806	10713
24	Odisha	419474	401958
25	Puducherry	12445	21591
26	Punjab	277041	383198
27	Rajasthan	747916	582255
28	Sikkim	6077	5618
29	Tamil Nadu	778815	885820
30	Tripura	36710	28708
31	Uttar Pradesh	2238974	862059
32	Uttarakhand	101168	115520
33	West Bengal	913477	1049619
34	Goa	14577	18403
35	A&N	3799	2204
36	Lakshadweep	644	0
		13057269	11094145

* The information on blood requirement is based on the WHO norm of 1% of population being a ball park estimate of blood requirements of a country/ region