

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

**LOK SABHA
UNSTARRED QUESTION NO. 847
TO BE ANSWERED ON 23RD JULY, 2021**

FAULTY VENTILATORS AND MEDICAL EQUIPMENTS

**847. SHRI ANUMULA REVANTH REDDY:
SHRI MANISH TEWARI:
MS. MIMI CHAKRABORTY:**

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

- (a) the number of ventilators and medical equipments provided under the funds allocated to his Ministry and the number of ventilators out of them that remain unutilized, State/UT-wise;
- (b) whether complaints have been received from States/UTs regarding the bad quality ventilators/defective medical equipment purchased through the funds allocated to his Ministry, if so, the details of the complaints received for faulty ventilators and medical equipments, State/UT-wise;
- (c) whether replacements of the defective/nonfunctional ventilators has been done by his Ministry, if so, the details thereof along with the action taken against the companies who have supplied the faulty ventilators and medical equipments;
- (d) the details of the firm/companies from which his Ministry has procured ventilators and medical equipments along with the pricing for such ventilators and medical equipments thereof; and
- (e) whether his Ministry is aware that the firms had not received a recommendation from the technical committee set up by Directorate General of Health Services until July 2020, if so, the details thereof and the reasons therefor?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND
FAMILY WELFARE
(DR. BHARATI PRAVIN PAWAR)**

- (a): Ministry has provided 48,446 ventilators to State/ UTs and Central Institutions. The details of Medical equipments provided to States/ UTs and Central Institutions as on 20.07.2021 at Annexure I.
- (b): The ventilator manufacturing companies have a system for feedback/ complaint management which includes toll free helpline numbers/ whatsapp group and dedicated email IDs to capture complaints / any issues regarding ventilators supplied and installed by them.

The manufacturers received a number of requests from the hospitals/ States for redressal of their queries/ issues with regard to ventilators installation.

The same are expeditiously attended to by the teams of technicians/ engineers of the ventilator manufacturing company deployed for this purpose.

(c): Ventilators have been supplied with minimum 1 year warranty. Toll free number has been given to user institutions to register complaints with manufacturers. The technicians/ engineers deployed for this purpose by the manufacturing companies attend to such requests expeditiously to ensure uninterrupted functionality of hospital facilities. Manufacturers undertake training of medical / para medical personnel operating the ventilators, carry out repair, replacement of components/ ventilators wherever required to ensure that these are functional and operational.

(d): Details provided in Annexure II.

(e): Technical evaluation and clinical validation of “Make in India” ventilators was undertaken by technical and domain knowledge experts under DGHS. The team of experts undertook extensive demonstration and validation exercise over extended period of time to satisfy themselves that the ventilators meet the prescribed specifications before recommending their supplies.

Annexure-I

Details report on status of Medical Supplies for COVID-19

S. No.	State / UT / Central Government Institutions	N95 masks distributed (in lakh)	PPE kits distributed (in lakh)	Ventilators Provided
1	Andaman and Nicobar Islands	4.71	1.84	34
2	Andhra Pradesh	15.63	3.19	5258
3	Arunachal Pradesh	2.76	1.36	63
4	Assam	11.96	4.11	1000
5	Bihar	14.32	6.04	500
6	Chandigarh	4.03	1.66	109
7	Chhattisgarh	5.72	2.32	405
8	Dadra and Nagar Haveli and Daman & Diu	1.84	0.70	80
9	Delhi	21.17	9.36	1013
10	Goa	3.22	1.06	200
11	Gujarat	28.42	16.08	5700
12	Haryana	12.50	3.16	628
13	Himachal Pradesh	5.50	2.82	750
14	Jammu and Kashmir	13.64	6.54	908
15	Jharkhand	6.11	3.16	1553
16	Karnataka	20.31	8.54	2725
17	Kerala	8.00	1.89	480
18	Ladakh	1.90	0.79	130
19	Madhya Pradesh	15.54	9.02	1611
20	Maharashtra	32.01	14.83	5554
21	Manipur	2.67	0.84	247
22	Meghalaya	2.10	0.57	86
23	Mizoram	1.96	0.36	115
24	Nagaland	1.95	0.30	170
25	Odisha	9.55	2.98	617
26	Puducherry	3.89	1.71	107
27	Punjab	7.02	3.73	810
28	Rajasthan	18.65	9.13	1900
29	Sikkim	2.10	0.57	0
30	Tamil Nadu	18.66	5.39	2065
31	Telangana	14.85	2.81	1400
32	Tripura	3.66	1.53	92
33	Uttarakhand	4.26	2.39	800
34	Uttar Pradesh	23.56	14.72	5416
35	West Bengal	18.38	4.85	1445
36	Lakshadweep	0.42	0.20	57
37	Central Institutions	59.79	26.41	4418
Total		422.79	176.91	48446

Annexure II

Sl. No.	Company Details	Model No.	Price INR (Excluding taxes)
1	M/s Bharat Electronic Limited , Bangalore	CV200	448000.00
2	M/s. Allied Medical Limited , 76-77, Udyog Vihar, Phase-IV, Gurugram, Haryana -122015	MEDITEC 1700	770000.00
3	M/s. AgVa Healthcare A-7, A Block, Sector 7, Noida, Uttar Pradesh 201301	AV-AD-Covid	148550.00
4	M/s Andhra Pradesh Medtech Zone Ltd C/o AMTZ Campus Pragati Maidan, VM Steel Project S.O Visakhapatnam 530031 Andhra Pradesh, India	Similar to AV-AD-Covid	148550.00
		Model HFO	765000.00
5	M/s Wipro GE Healthcare (Pvt) Ltd , Ramnath Tower, Plot No. 29 A, Ekkadithanhal, Guindy, Chennai	GE CARESCAPE R860	1245000.00
6	M/s. BPL Medical Technologies Private Limited , 17, Ground Floor, Kailash Enclave Opp. Metro Pillar No - 76 Kailash Colony, New Delhi-110048	ELISA 600	1370000.00
		ELISA 300	1275000.00
7	M/s Jyoti CNC Automation Ltd , G-506, Lodhika GIDC, Vill : Metoda , Rajkot - 360021	Dhaman III	216000.00