

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

**RAJYA SABHA
UNSTARRED QUESTION NO. 1555
TO BE ANSWERED ON 20th DECEMBER, 2022**

RISE IN CANCER CASES IN THE COUNTRY

1555. SHRI NEERAJ SHEKHAR:

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

- (a) the details of number of cancer patients in the country as on 1st December, 2022, State-wise;
- (b) the details of number of cancer patients diagnosed in the country in 2019, 2020 and 2021, State-wise;
- (c) whether cases of cancer, particularly lung cancer are increasing in the country;
- (d) if so, the details of increase in numbers and percentage during 2020, 2021 and 2022 till date, State-wise; and
- (e) the reasons for rise in cases of cancer in the country?

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

(a) to (b): As per the Indian Council of Medical Research – National Cancer Registry Programme (ICMR-NCRP), the estimated number of incidence of cancer cases in the country during 2019 to 2022 by State/UT wise is enclosed in Annexure 1.

(c) to (d): As per the ICMR – NCRP, the estimated number of incidence of lung cancer cases are increasing in the country for past three years and are given in table below-

Estimated Incidence of cancer cases (2020-2022) – Both Sexes				
Year	2020	2021	2022	Increase % (2020-2022)
Estimated Incidence of Lung cancer Cases in India	98,278	1,00,792	1,03,371	5.2%

(e): Cancer is a multi-factorial disease, the risk factors of which include use of tobacco products, use of alcohol, insufficient physical activity, unhealthy diet and air pollution.

Table: Estimated Incidence of cancer cases in India by different State/UT - All sites - (2019-2022) - both sexes				
State	2019	2020	2021	2022
Jammu & Kashmir	12396	12726	13060	13395
Ladakh	279	286	294	302
Himachal Pradesh	8589	8799	8978	9164
Punjab	37744	38636	39521	40435
Chandigarh	994	1024	1053	1088
Uttaranchal	11216	11482	11779	12065
Haryana	28453	29219	30015	30851
Delhi	24436	25178	25969	26735
Rajasthan	69156	70987	72825	74725
Uttar Pradesh	196652	201319	206088	210958
Bihar	101014	103711	106435	109274
Sikkim	443	445	465	496
Arunachal Pradesh	1015	1035	1064	1087
Nagaland	1719	1768	1805	1854
Manipur	1844	1899	2022	2097
Mizoram	1783	1837	1919	1985
Tripura	2507	2574	2623	2715
Meghalaya	2808	2879	2943	3025
Assam	36948	37880	38834	39787
West Bengal	105814	108394	110972	113581
Jharkhand	33045	33961	34910	35860
Orissa	49604	50692	51829	52960
Chhattisgarh	27113	27828	28529	29253
Madhya Pradesh	75911	77888	79871	81901
Gujarat	67841	69660	71507	73382
Daman	118	124	135	150
Dadra & Nagar Haveli	186	206	219	238
Maharashtra	113374	116121	118906	121717
Telangana	46464	47620	48775	49983
Andhra Pradesh	68883	70424	71970	73536
Karnataka	83824	85968	88126	90349
Goa	1591	1618	1652	1700
Lakshadweep	27	27	28	28
Kerala	56148	57155	58139	59143
Tamil Nadu	86596	88866	91184	93536
Pondicherry	1523	1577	1623	1679
Andaman & Nicobar Islands	357	366	380	393
Ref: National Cancer Registry Programme, ICMR				