

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

**LOK SABHA  
UNSTARRED QUESTION NO. 4754  
TO BE ANSWERED ON 23<sup>rd</sup> MARCH, 2018**

**SWINE FLU**

**4754. SHRI RAMESH CHANDER KAUSHIK:**

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

- (a) the number of cases of swine flu and attributable deaths reported in the country during each of the last three years and the current year, State/UT-wise;
- (b) whether the Government has reviewed the preparedness of the States/ UTs and adequacy of availability of drugs and vaccines to deal with the disease;
- (c) whether the Government proposes to roll out any scheme to open more sample collection centres in the country for testing Swine Flu, if so, the details thereof; and
- (d) whether the Government has taken note of shortage of medicines in Government Hospitals particularly for Swine Flu in the country including Jammu, if so, the details of corrective steps taken in this regard?

**ANSWER**

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

(a): The number of cases and deaths due to Swine Flu/Seasonal Influenza (H1N1) reported in the country during each of the last three years and current year, States/UT wise, are placed at Annexure.

(b) to (d): Yes. The Ministry of Health and Family Welfare through its Integrated Disease Surveillance Programme (IDSP) monitors Seasonal Influenza H1N1 (Swine Flu) on a daily basis. Regular meetings to review the preparedness of the States and availability drugs etc. are held by the Ministers of Health and Family Welfare as well as Senior Officers of the Ministry with the States and other stakeholders. A Joint Monitoring Group and an Expert Group have also been formed to review H1N1 cases in the country.

Health being a State subject, the primary responsibility for prevention and control of diseases lies with the State Governments. Government of India has issued detailed guidelines on Seasonal Influenza (H1N1) for categorization of patients, treatment protocols and ventilatory management to the States/UTs. Surveillance for Influenza like illnesses are undertaken under the IDSP, supported by the Indian Council of Medical Research laboratories and IDSP laboratories for testing samples of Seasonal Influenza. State-owned labs and private labs are also available for testing Seasonal Influenza (H1N1). All States/UTs have been advised to develop their capacity to manage cases of Seasonal Influenza(H1N1). However, during the crisis of logistics in the States, the Ministry is providing logistics support and drugs to the States.

**Annexure****Seasonal Influenza (H1N1): State/UT- wise number of cases & deaths from 2015 to 2018\* (as on 18.03.2018)**

| S. No.                  | States/UTs        | 2015         |             | 2016        |            | 2017         |             | 2018<br>(As on 18.03.2018) |            |
|-------------------------|-------------------|--------------|-------------|-------------|------------|--------------|-------------|----------------------------|------------|
|                         |                   | C            | D           | C           | D          | C            | D           | C                          | D          |
| 1                       | Andaman &         | 4            | 0           | 0           | 0          | 2            | 1           | 0                          | 0          |
| 2                       | Andhra Pradesh    | 258          | 36          | 12          | 5          | 476          | 14          | 2                          | 0          |
| 3                       | Arunachal Pradesh | 0            | 0           | 0           | 0          | 5            | 1           | 0                          | 0          |
| 4                       | Assam             | 31           | 4           | 0           | 0          | 199          | 5           | 0                          | 0          |
| 5                       | Bihar             | 352          | 6           | 0           | 0          | 26           | 0           | 0                          | 0          |
| 6                       | Chandigarh        | 23           | 7           | 6           | 0          | 63           | 6           | 2                          | 0          |
| 7                       | Chhattisgarh      | 239          | 53          | 6           | 4          | 305          | 64          | 1                          | 1          |
| 8                       | Dadra & Nagar     | 26           | 6           | 1           | 0          | 15           | 4           | 0                          | 0          |
| 9                       | Daman & Diu       | 5            | 1           | 0           | 0          | 6            | 2           | 0                          | 0          |
| 10                      | Delhi             | 4307         | 12          | 193         | 7          | 2835         | 12          | 32                         | 1          |
| 11                      | Goa               | 193          | 19          | 6           | 0          | 260          | 12          | 1                          | 0          |
| 12                      | Gujarat           | 7180         | 517         | 411         | 55         | 7709         | 431         | 36                         | 6          |
| 13                      | Haryana           | 433          | 58          | 68          | 5          | 252          | 9           | 18                         | 2          |
| 14                      | Himachal Pradesh  | 123          | 27          | 14          | 5          | 77           | 15          | 1                          | 0          |
| 15                      | Jammu & Kashmir   | 495          | 20          | 2           | 0          | 140          | 26          | 31                         | 10         |
| 16                      | Jharkhand         | 16           | 6           | 1           | 1          | 35           | 2           | 1                          | 0          |
| 17                      | Karnataka         | 3565         | 94          | 110         | 0          | 3260         | 15          | 5                          | 0          |
| 18                      | Kerala            | 928          | 76          | 23          | 1          | 1414         | 76          | 7                          | 0          |
| 19                      | Lakshadweep       | 0            | 0           | 0           | 0          | 0            | 0           | 0                          | 0          |
| 20                      | Madhya Pradesh    | 2445         | 367         | 38          | 12         | 802          | 146         | 5                          | 3          |
| 21                      | Maharashtra       | 8583         | 905         | 82          | 26         | 6144         | 778         | 19                         | 5          |
| 22                      | Manipur           | 5            | 2           | 0           | 0          | 8            | 1           | 0                          | 0          |
| 23                      | Meghalaya         | 1            | 0           | 0           | 0          | 0            | 0           | 0                          | 0          |
| 24                      | Mizoram           | 4            | 0           | 0           | 0          | 0            | 0           | 0                          | 0          |
| 25                      | Nagaland          | 4            | 0           | 0           | 0          | 0            | 0           | 0                          | 0          |
| 26                      | Odisha            | 76           | 13          | 1           | 0          | 414          | 54          | 0                          | 0          |
| 27                      | Pondicherry       | 57           | 4           | 1           | 0          | 168          | 9           | 1                          | 1          |
| 28                      | Punjab            | 300          | 61          | 177         | 64         | 295          | 86          | 24                         | 10         |
| 29                      | Rajasthan         | 6858         | 472         | 197         | 43         | 3619         | 279         | 1250                       | 106        |
| 30                      | Sikkim            | 0            | 0           | 0           | 0          | 0            | 0           | 0                          | 0          |
| 31                      | Tamil Nadu        | 898          | 29          | 122         | 2          | 3315         | 17          | 47                         | 1          |
| 32                      | Telangana         | 2956         | 100         | 166         | 12         | 2165         | 21          | 14                         | 0          |
| 33                      | Tripura           | 0            | 0           | 0           | 0          | 44           | 0           | 0                          | 0          |
| 34                      | Uttarakhand       | 105          | 15          | 20          | 5          | 184          | 22          | 1                          | 1          |
| 35                      | Uttar Pradesh     | 1578         | 50          | 122         | 16         | 3858         | 132         | 12                         | 2          |
| 36                      | West Bengal       | 544          | 30          | 7           | 2          | 716          | 26          | 1^                         | 0^         |
| <b>Cumulative Total</b> |                   | <b>42592</b> | <b>2990</b> | <b>1786</b> | <b>265</b> | <b>38811</b> | <b>2266</b> | <b>1511</b>                | <b>149</b> |

^As on 04.03.2018;

*Abbreviations: C-Cases, D- Deaths*

\*: The reports on cases and deaths of influenza A (H1N1) are based on the reports received from States/UTs to Central Surveillance Unit, Integrated Disease Surveillance Programme, NCDC, Delhi.