

**GOVERNMENT OF INDIA  
HEALTH AND FAMILY WELFARE  
LOK SABHA**

UNSTARRED QUESTION NO:2190  
ANSWERED ON:07.12.2005  
NEW TECHNIQUE TO COMBAT DENGUE  
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**Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:**

- (a) whether the Indian Institute of Technology(IIT) has recently discovered a new technique to sweep out the Dengue mosquito or its eggs;
- (b) if so, the details thereof; and
- (c) the details of deaths caused by mosquito-borne diseases in each State, particularly in Jharkhand, during each of the last three years and the current year?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF HEALTH & FAMILY WELFARE ( SMT. PANABAKA LAKSHMI)

(a) & (b) Information is being collected.

(c): The number of deaths caused by Dengue, Japanese Encephalitis and Malaria for the last three years and current year in the country, state-wise including Jharkhand is given at Annexure 1.

**Annexure 1**

**Deaths due to Mosquito borne diseases**

STATES/UTs.	2002			2003			2004			2005 (Provisional)		
	Mala ria	Deng ue	JE	Mala ria	Deng ue	JE	Mala ria	Deng ue	JE	Mala ria	Deng ue	JE
Andhra Pradesh	0	3	3	3	5	183	2	1	3	10	2	0
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	72	0	150	53	0	49	54	0	64	83	0	52
Bihar	2	0	1	1	0	2	0	0	28	1	0	64
Chhattisgarh	3	0	0	4	0	0	4	0	0	2	0	0
Goa	15	0	0	1	2	0	7	0	0	2	0	0
Gujarat	17	0	0	65	9	0	89	4	0	0	1	0
Haryana	0	0	40	0	4	67	0	0	27	0	1	0

Himachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Jammu & Kashmir	0	0	0	0	0	0	0	0	0	0	0	0
Jharkhand	31	0	0	13	0	0	39	0	0	8	0	0
Karnataka	33	1	15	22	7	10	27	2	6	7	12	5
Kerala	8	2	0	7	68	2	12	8	1	0	8	0
Madhya Pradesh	30	0	0	22	0	0	36	0	0	0	0	0
Maharashtra	43	18	16	85	45	115	61	22	0	14	1	29
Manipur	9	0	1	17	0	0	8	0	0	2	0	0
Meghalaya	41	0	0	38	0	0	29	0	0	19	0	0
Mizoram	35	0	0	48	0	0	72	0	0	61	0	0
Nagaland	0	0	0	0	0	0	1	0	0	0	0	0
Orissa	465	0	0	333	0	0	283	0	0	132	0	0
Punjab	0	2	2	1	13	0	0	0	0	0	0	0
Rajasthan	11	5	0	66	11	0	20	5	0	0	1	0
Sikkim	0	0	0	0	0	0	3	0	0	2	0	0
Tamil Nadu	0	0	0	0	8	36	0	0	9	0	0	1
Tripura	5	0	0	13	0	0	16	0	0	10	0	0
Uttaranchal	0	0	0	0	0	0	0	0	0	0	0	0
Uttar Pradesh	0	0	133	0	8	237	0	0	228	0	1	1387
West Bengal	152	0	105	214	0	1	180	0	1	111	34	1
A.N. Islands	1	0	0	0	0	0	1	0	0	0	0	0

Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
D & N Haveli	0	0	0	0	0	0	0	0	0	0	0	0
Daman & Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	0	2	0	0	35	5	0	3	0	0	9	
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Pondicherry	0	0	0	0	0	0	0	0	0	0	0	0
Total	973	33	466	1006	215	707	944	45	367	464	70	1539