

Impact of consumption of polluted water on human health

†4286. DR. PRABHA THAKUR : Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) the types of diseases that could occur due to drinking of polluted or unclean water; and

(b) the number of adults and children falling ill and dying due to consumption of polluted water in the country and the details thereof?

THE MINISTER OF HEALTH AND FAMILY WELFARE (SHRI GHULAM NABI AZAD) : (a) Drinking of polluted or unclean water may cause Water Borne Diseases such as Cholera, Acute Diarrhoeal Diseases, Viral Hepatitis and Typhoid (Enteric Fever).

(b) Number of reported cases and deaths due to Cholera, Acute Diarrhoeal Diseases, Viral Hepatitis and Typhoid (Enteric Fever) reported during 2009-2011 are given below:

Disease	2009		2010 (Provisional)		2011 (Provisional)	
	Cases	Deaths	Cases	Deaths	Cases	Deaths
Cholera	3482	12	5004	9	1706	5
Acute Diarrhoeal Diseases	11984490	1818	10742327	1526	10065120	1186
Viral Hepatitis	124085	600	89117	430	91683	484
Typhoid (Enteric Fever)	1099331	436	1084859	440	998132	320

Source: National Health Profile issued by CBHI, Dte. GHS.

Mental healthcare professionals

4287. SHRI B.S. GNANADESIKAN : Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) whether it is a fact that the country has only 23 per cent of the required psychiatrists and 25 per cent of the required psychiatric nurses;

(b) if so, whether Government will come forward with a strategy to increase the number of mental health care professionals; and

† Original notice of the question was received in Hindi.

(c) if so, the details thereof and steps taken by Government in this regard?

THE MINISTER OF HEALTH AND FAMILY WELFARE (SHRI GHULAM NABIAZAD) : (a) The number of psychiatrists and psychiatric nurses available in the country based on available records is as under:

Manpower	Requirement	Availability
Psychiatrists	11500	3800 (33.04%)
Psychiatric Nurses	3000	1500 (50.00%)

(b) and (c) With the objective to address the shortage of mental health professionals in the country, the Government of India is implementing the schemes for establishment of (i) Centres of Excellence in Mental Health, and (ii) PG training departments in mental health specialties with an objective to increase the PG training capacity in mental health as well as improving the tertiary care treatment facility in mental health. Eleven Institutes have been funded under the Centre of Excellence Scheme and 11 institutes have been funded for establishment of 27 PG training departments in mental health specialties.

Decrease in intake if proteins and nutritions

4288. SHRIMATI GUNDU SUDHARANI : Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) whether it is a fact that the calorific value of food consumed per day per person has come down from 2,266 kilocalories in rural areas in 1972-73 to 2,020 kilocalories in 2009-10 and from 2,107 kilocalories in urban areas in 1993-94 to 1,946 kilocalories in 2009-10;

(b) whether the protein consumed per person per day has also come down from 60.2 grams in 1993-94 in rural areas to 55 grams in 2009-10 and in urban areas from 57.2 grams to 53 grams during the same period, respectively; and

(c) if so, the reasons behind this alarming decrease in intake of protein and nutritions and how the Ministry is planning to address the issue?

THE MINISTER OF STATE IN THE MINISTRY HEALTH AND FAMILY WELFARE (SHRI SUDIP BANDYOPADHYAY) : (a) and (b) As per National Sample Survey Organisation Report on Nutritional Intake in India 2009-10, the calorie consumption has come down from 2,226 kilocalories in rural areas in 1972-73 to 2,020 kilocalories in 2009-10 and from 2,071 kilocalories in urban areas in 1993-94 to 1,946 in 2009-10. Further the protein consumption has come down from 60.2 gram in 1993-