

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

**LOK SABHA  
UNSTARRED QUESTION NO. 3248  
TO BE ANSWERED ON 13<sup>TH</sup> MARCH, 2020**

**HAPLOIDENTICAL STEM CELL TRANSPLANTS**

**3248. SHRI SUSHIL KUMAR SINGH:**

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

- (a) whether Haploidentical Stem Cell Transplant is recognised line of treatment to treat Thalassemia among children;
- (b) whether AIIMS or any other hospitals under the administrative control of his Ministry have been using Haploidentical Stem Cell Transplant to treat Thalassemia among children;
- (c) if so, the number of fatalities due to this line of treatment since the year 2012 in the country, State/UT and year-wise;
- (d) whether there have been cases of fatalities in private hospitals due to this line of treatment among the Thalassemia patients in the country; and
- (e) if so, the details of action taken against the doctors and private hospitals for administering this line of treatment to Thalassemia patients?

**ANSWER**

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND  
FAMILY WELFARE  
(SHRI ASHWINI KUMAR CHOUBEY)**

- (a): All India Institute of Medical Sciences (AIIMS), New Delhi has informed that Allogeneic Hematopoietic Stem Cell Transplant (HCT) with a fully matched donor is curative and is currently accepted as standard of care for transplant-eligible Thalassemia children. However, it is still at clinical trials phase.
- (b): So far information has been received from AIIMS, New Delhi. It does not offer Haploidentical transplants to Thalassemia patients.
- (c) to (e): No data is available in this regard.

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