



Gene Reports

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The frequency of 6 beta-thalassemia mutations in the Iraqi pati from Najaf province

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Highlights

- Thalassemia is the most common genetic disease in the province of Najaf in Iraq,
- Thalassemia is a genetic disease that has begun to spread dramatically in Iraq.
- There are a large number of genetic mutations that lead to thalassemia.
- We selected six genetic mutations and studied them in Thalassemia patients in Najaf.

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Abstract

Thalassemia is the most common genetic disease in the province of Najaf in Iraq, where these patients suffer from deficiency or loss of the globin chains which leads to anemia and other complications. The study aimed to define the types of mutation among patients with β -thalassemia major registered at the thalassemia unit in Al-Zahraa Teaching Hospital in AL-Najaf