Abstract

Methemoglobinaemia (MHE) is oxidized hemoglobin in the blood generated by oxidative damage of red blood cells due to congenital or acquired cause.G6PD deficiency is the leading cause among congenital enzyme deficiency.

Here we are reporting a 32year patient presented with methemoglobinaemia as a first clinical presentation of glucose -6- phosphate dehydrogenase deficiency following ingestion of Kuppameniya Kanji (herbal kanji prepared by using *Acalypha indica* plant). It was successfully treated with exchange transfusion.