

HEMOLYSIS AND ACUTE KIDNEY INJURY FOLLOWING INTRAVENOUS ARTESUNATE THERAPY IN SEVERE FALCIPARUM MALARIA: A CASE REPORT

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Abstract. Severe malaria may be complicated by hemolysis after therapy. We report a case of severe falciparum malaria post-treatment delayed hemolytic anemia and acute kidney injury. The patient had received intravenous artesunate and doxycycline, and follow-on oral artemether /lumefantrine combination. Patients should be monitored for hemolysis and acute kidney injury for 4-6 weeks post treatment.

Keywords: *Plasmodium falciparum*, acute kidney injury, artesunate, hemolytic anemia, severe malaria

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