

A Study of Neonatal Sepsis and its Relation to Thrombocytopenia in Neonates of Tertiary Care Hospital of Western Nepal

Badri Kumar Gupta^{1*}, Binod Kumar Gupta¹, Amit Kumar Shrivastava^{2,3} and Pradeep Chetri⁴

Abstract

Introduction Neonatal sepsis is a life-threatening condition in newborns. It is caused by infection of the blood or other body fluids. Thrombocytopenia is a common complication of neonatal sepsis. The aim of this study was to study the relation between neonatal sepsis and thrombocytopenia in neonates of a tertiary care hospital of Western Nepal.

Aims and objectives: To study the relation between neonatal sepsis and thrombocytopenia in neonates of a tertiary care hospital of Western Nepal.

Materials and methods A retrospective study was conducted in a tertiary care hospital of Western Nepal. The study included neonates who were admitted to the hospital between January 2018 and December 2018. The study was conducted in a tertiary care hospital of Western Nepal. The study included neonates who were admitted to the hospital between January 2018 and December 2018. The study was conducted in a tertiary care hospital of Western Nepal. The study included neonates who were admitted to the hospital between January 2018 and December 2018.

Conclusion: Neonatal sepsis is a life-threatening condition in newborns. It is caused by infection of the blood or other body fluids. Thrombocytopenia is a common complication of neonatal sepsis. The aim of this study was to study the relation between neonatal sepsis and thrombocytopenia in neonates of a tertiary care hospital of Western Nepal.

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