

## *Platelet Transfusion Guidelines*

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1. ECMO, surgery, or patient is bleeding: Transfuse for platelet count < 100k
2. At risk for IVH and DOL  $\leq 5$ : Transfuse for platelet count < 50k
3. All others: Transfuse for platelet count < 25k

### *References*

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3. Sparger KA, Assmann AF, et al. Platelet Transfusion Practices Among Very Low Birth Weight Infants. *Transfusion* 2016;170:687-94.
4. Von Lindern JS, Van Bruele T, Lopriore E, Walther FJ. Thrombocytopenia in Neonates and the Risk of Intraventricular Hemorrhage: A Retrospective Cohort Study. *BMC Pediatr* 2011;11:16.
5. Von Lindern JS, Hulzebos CV, Bos AF, Brand A, Walther FJ, Lopriore E. Thrombocytopenia and Intraventricular Hemorrhage in Very Premature Infants: A Tale of Two Cities. *Arch Dis Child Fetal Neonatal Ed.* 2012;F348-52

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**Revision History**

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