

Platelet function assay

Historically, [bleeding time](#) (BT) was used as the [screening test](#) for abnormalities of [platelet function](#). Due to unreliability, many [institutions](#) have replaced the BT with the [platelet function](#) assay (PFA) using the PFA-100 (platelet function analyzer). There are limited studies confirming its use according to the International Society of Thrombosis and Hemostasis ^{1) 2)}.

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Posan E, McBane RD, Grill DE, et al. Comparison of PFA-100 testing and bleeding time for detecting platelet hypofunction and von Willebrand disease in clinical practice. Thromb Haemost. 2003; 90: 483-490

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Hayward CP, Harrison P, Cattaneo M, et al. Platelet function analyzer (PFA)-100 closure time in the evaluation of [platelet disorders](#) and [platelet function](#). J Thromb Haemost. 2006; 4:312-319

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Last update: **2024/06/07 03:00**

