Supplementary Fig. 1 Immature platelet count of the three different transitioning strategies. Clopidogrel 600 mg loading \( n = 20 \); prasugrel 60 mg loading \( n = 45 \); ticagrelor 90 mg loading \( n = 45 \). Bars indicate median and whiskers indicate interquartile range. Statistical testing with Kruskal–Wallis test.

Supplementary Fig. 2 Platelet reactivity testing by multiplate ADP test under cangrelor and 1 day after cangrelor infusion under the respective transitioning substance. Bars indicate median and whiskers indicate interquartile range. Statistical testing with Wilcoxon’s matched pairs test.

Supplementary Fig. 3 Immature platelet count (IPC) stratified to low-medium-high tertile and ADP-induced platelet reactivity measured by impedance aggregometry measured directly at the end of cangrelor infusion (with cangrelor) and 1 day after cangrelor infusion (day 1 following cangrelor).