

Supplementary material

Table S1: Comparison of pressure pain thresholds of patients with haemophilia (PwH) and control subjects (Con). Data are presented as median [Q1–Q3] (min–max). PPT_a = Algometer pressure pain thresholds, PPT_{cuff} = Cuff pressure pain thresholds

Landmark	PwH (<i>N</i> = 37)	Con (<i>N</i> = 35)	<i>p</i> -value (effect size)
PPT _a (forehead) [N]	36.4 [30.7–45.6] (19.9–88.5)	34.1 [28.1–42.2] (15.9–79.8)	0.257, <i>r</i> = 0.133
PPT _a (knee left) [N]	52.9 [37.4–67.3] (16.1–120.7)	70.8 [53.9–96–5] (22.5–120.0)	0.005 , <i>r</i> = 0.334
PPT _a (knee right) [N]	52.8 [39.9–72.0] (19.0–120.0)	65.2 [53.3–79.3] (36.0–140.0)	0.017 , <i>r</i> = 0.281
PPT _a (ankle left) [N]	44.4 [33.7–57.9] (4.1–130.7)	55.7 [41.8–63.3] (22.5–120.0)	0.034 , <i>r</i> = 0.250
PPT _a (ankle right) [N]	41.9 [32.4–59.9] (18.6–101.9)	50.8 [43.0–61.5] (27.5–121.9)	0.076, <i>r</i> = 0.209
PPT _{cuff} (left) [kPa]	28.5 [15.5–43.0] (9.9–76.7)	18.3 [14.2–26.1] (2.4–47.1)	0.009 , <i>r</i> = 0.308
PPT _{cuff} (right) [kPa]	26.5 [16.4–40.4] (11.3–75.4)	18.3 [15.7–27.3] (2.3–56.5)	0.038 , <i>r</i> = 0.317

Table S2: Comparison of pressure pain thresholds of patients with haemophilia (PwH) without considering landmarks with total joint replacement (ankle right (*n* = 1), knee left (*n* = 5) and knee right (*n* = 5)). and control subjects (Con). Data are presented as median [Q1–Q3] (min–max). PPT_a = Algometer pressure pain thresholds, PPT_{cuff} = Cuff pressure pain thresholds

Landmark	PwH (<i>N</i> = 37)	Con (<i>N</i> = 35)	<i>p</i> -value (effect size)
PPT _a (forehead) [N]	36.4 [30.7–45.6] (19.9–88.5)	34.1 [28.1–42.2] (15.9–79.8)	0.257, <i>r</i> = 0.133
PPT _a (knee left) [N]	52.2 [43.1–66.9] (16.1–120.7)	70.8 [53.9–96–5] (22.5–120.0)	0.007 , <i>r</i> = 0.498
PPT _a (knee right) [N]	53.2 [43.3–73.6] (19.0–120.0)	65.2 [53.3–79.3] (36.0–140.0)	0.043 , <i>r</i> = 0.370
PPT _a (ankle left) [N]	44.4 [33.7–57.9] (4.1–130.7)	55.7 [41.8–63.3] (22.5–120.0)	0.034 , <i>r</i> = 0.354
PPT _a (ankle right) [N]	41.6 [32.3–60.0] (18.6–101.9)	50.8 [43.0–61.5] (27.5–121.9)	0.068, <i>r</i> = 0.317
PPT _{cuff} (left) [kPa]	28.5 [15.5–43.0] (9.9–76.7)	18.3 [14.2–26.1] (2.4–47.1)	0.009 , <i>r</i> = 0.308
PPT _{cuff} (right) [kPa]	26.5 [16.4–40.4] (11.3–75.4)	18.3 [15.7–27.3] (2.3–56.5)	0.038 , <i>r</i> = 0.317