

Table 4. %FSBP on right hand according to VS classification

Cuff temperature	Finger	Grouping	Number	Mean \pm SD
15°C	Index	VS3	5	77.9 \pm 20.4
		VS2	13	92.0 \pm 15.3
		VS1	5	86.2 \pm 10.9
		Controls	22	91.2 \pm 16.5
		Left hand	18	84.3 \pm 18.6
	Middle	VS3	4	72.5 \pm 23.2
		VS2	12	82.5 \pm 22.9
		VS1	5	83.1 \pm 11.3
		Controls	22	91.6 \pm 21.6
		Left hand	16	87.9 \pm 16.3
	Ring	VS3	5	70.6 \pm 21.8*
		VS2	13	88.6 \pm 12.6
		VS1	5	89.4 \pm 11.5
		Controls	22	93.8 \pm 17.1
		Left hand	18	82.7 \pm 16.1
	Little	VS3	5	90.4 \pm 19.5
		VS2	13	95.8 \pm 16.4
		VS1	5	88.8 \pm 11.3
		Controls	22	95.7 \pm 14.4
		Left hand	18	95.7 \pm 12.5
All	VS3	19	78.1 \pm 20.9**	
	VS2	51	89.9 \pm 17.3	
	VS1	20	86.9 \pm 10.6	
	Controls	88	93.1 \pm 17.4	
	Left hand	70	87.6 \pm 16.5	
10°C	Index	VS3	5	62.5 \pm 22.8
		VS2	13	77.1 \pm 22.2
		VS1	4	72.8 \pm 4.6
		Controls	22	85.7 \pm 15.6
		Left hand	15	78.7 \pm 18.1
	Middle	VS3	4	63.5 \pm 24.8
		VS2	10	81.8 \pm 12.7
		VS1	4	69.9 \pm 12.5
		Controls	22	88.7 \pm 19.6
		Left hand	13	82.9 \pm 16.7
	Ring	VS3	5	64.4 \pm 29.6*
		VS2	13	77.5 \pm 13.9
		VS1	3	72.7 \pm 5.2
		Controls	22	88.6 \pm 15.7
		Left hand	15	79.8 \pm 15.4
	Little	VS3	5	82.7 \pm 12.7
		VS2	13	87.1 \pm 13.3
		VS1	4	79.0 \pm 11.6
		Controls	22	91.1 \pm 17.2
		Left hand	15	85.4 \pm 13.8
All	VS3	19	68.5 \pm 22.9**	
	VS2	49	80.8 \pm 16.2	
	VS1	15	73.7 \pm 9.1*	
	Controls	88	88.5 \pm 16.9	
	Left hand	58	81.6 \pm 15.9	

*p<0.05, **p<0.01 after Bonferroni correction (vs controls). Data of left hand were not included in the statistical analysis.

Table 5. %FSBP on right hand according to VL classification

Cuff temperature	Finger	Grouping	Number	Mean \pm SD
15°C	Index	VL3	12	84.5 \pm 17.9
		VL2	7	95.0 \pm 14.6
		VL0-1	3	80.0 \pm 7.1
		Controls	22	91.2 \pm 16.5
		Left hand	18	84.3 \pm 18.6
	Middle	VL3	10	72.2 \pm 23.9
		VL2	7	90.9 \pm 11.5
		VL0-1	3	77.8 \pm 11.3
		Controls	22	91.6 \pm 21.6
		Left hand	16	87.9 \pm 16.3
	Ring	VL3	12	81.3 \pm 18.9
		VL2	7	89.1 \pm 12.9
		VL0-1	3	89.5 \pm 13.8
		Controls	22	93.8 \pm 17.1
		Left hand	18	82.7 \pm 16.1
	Little	VL3	12	92.9 \pm 19.4
		VL2	7	92.8 \pm 13.1
		VL0-1	3	89.9 \pm 5.9
		Controls	22	95.7 \pm 14.4
		Left hand	18	95.7 \pm 12.5
All	VL3	46	83.2 \pm 20.6*	
	VL2	28	91.9 \pm 12.5	
	VL0-1	12	84.3 \pm 10.3	
	Controls	88	93.1 \pm 17.4	
	Left hand	70	87.6 \pm 16.5	
10°C	Index	VL3	12	71.1 \pm 23.0
		VL2	7	74.8 \pm 21.2
		VL0-1	2	70.2 \pm 3.4
		Controls	22	85.6 \pm 15.6
		Left hand	15	78.7 \pm 18.1
	Middle	VL3	9	73.0 \pm 20.2
		VL2	6	79.4 \pm 9.1
		VL0-1	2	60.7 \pm 10.9
		Controls	22	88.7 \pm 19.6
		Left hand	13	82.9 \pm 16.7
	Ring	VL3	12	71.5 \pm 22.4
		VL2	7	76.0 \pm 9.3
		VL0-1	1	66.7 \pm
		Controls	22	88.6 \pm 15.7
		Left hand	15	79.8 \pm 15.4
	Little	VL3	12	83.7 \pm 14.4
		VL2	7	85.6 \pm 10.3
		VL0-1	2	78.4 \pm 9.8
		Controls	22	91.1 \pm 17.2
		Left hand	15	85.4 \pm 13.8
All	VL3	45	74.9 \pm 20.3**	
	VL2	27	78.9 \pm 13.5	
	VL0-1	7	69.3 \pm 9.6*	
	Controls	88	88.5 \pm 16.9	
	Left hand	58	81.6 \pm 15.9	

*p<0.05, **p<0.01 after Bonferroni correction (vs controls). Data of left hand were not included in the statistical analysis.

Table 2. %FSBP on right hand according to RP-current classification

Cuff temperature	Finger	Grouping	Number	Mean \pm SD
15°C	Index	SW3	3	77.9 \pm 20.2
		SW1-2	4	78.8 \pm 18.6
		SW0	16	91.7 \pm 14.1
		Controls	22	91.2 \pm 16.5
		Left hand	18	84.3 \pm 18.6
	Middle	SW3	3	60.6 \pm 42.0
		SW1-2	4	74.5 \pm 15.8
		SW0	14	86.9 \pm 12.6
		Controls	22	91.6 \pm 21.6
		Left hand	16	87.9 \pm 16.3
	Ring	SW3	3	73.7 \pm 15.1
		SW1-2	4	71.3 \pm 26.3
		SW0	16	90.3 \pm 10.1
		Controls	22	93.8 \pm 17.1
		Left hand	18	82.7 \pm 16.1
	Little	SW3	3	89.7 \pm 15.2
		SW1-2	4	82.3 \pm 17.4
		SW0	16	96.4 \pm 15.1
		Controls	22	95.7 \pm 14.4
		Left hand	18	95.7 \pm 12.5
All	SW3	12	75.5 \pm 24.4**	
	SW1-2	16	76.7 \pm 18.3**	
	SW0	62	91.5 \pm 13.3	
	Controls	88	93.1 \pm 17.4	
	Left hand	70	87.6 \pm 16.5	
10°C	Index	SW3	3	63.4 \pm 21.8
		SW1-2	4	47.8 \pm 16.5**
		SW0	15	81.6 \pm 14.9
		Controls	22	85.6 \pm 15.6
		Left hand	15	78.7 \pm 18.1
	Middle	SW3	2	70.9 \pm 36.9
		SW1-2	4	65.9 \pm 15.0
		SW0	12	78.9 \pm 14.3
		Controls	22	88.7 \pm 19.6
		Left hand	13	82.9 \pm 16.7
	Ring	SW3	3	70.5 \pm 18.5
		SW1-2	4	52.7 \pm 24.8**
		SW0	14	80.4 \pm 10.8
		Controls	22	88.6 \pm 15.7
		Left hand	15	79.8 \pm 15.4
	Little	SW3	3	82.6 \pm 17.2
		SW1-2	4	76.1 \pm 6.8
		SW0	15	87.3 \pm 12.7
		Controls	22	91.1 \pm 17.2
		Left hand	15	85.4 \pm 13.8
All	SW3	11	71.9 \pm 20.4*	
	SW1-2	16	60.6 \pm 19.1**	
	SW0	56	82.3 \pm 13.3	
	Controls	88	88.5 \pm 16.9	
	Left hand	58	81.6 \pm 15.9	

*p<0.05, **p<0.01 after Bonferroni correction (vs controls). Data of left hand were not included in the statistical analysis.

Table 3. %FSBP on right hand according to RP-most-severe classification

Cuff temperature	Finger	Grouping	Number	Mean \pm SD
15°C	Index	SW3	4	72.6 \pm 19.1
		SW2	5	90.1 \pm 12.4
		SW0	14	91.1 \pm 14.8
		Controls	22	91.2 \pm 16.5
		Left hand	18	84.3 \pm 18.6
	Middle	SW3	4	72.5 \pm 23.2
		SW2	5	73.1 \pm 30.4
		SW0	12	86.7 \pm 13.2
		Controls	22	91.6 \pm 21.6
		Left hand	16	87.9 \pm 16.3
	Ring	SW3	4	65.7 \pm 21.9*
		SW2	5	87.4 \pm 15.7
		SW0	14	89.4 \pm 10.5
		Controls	22	93.8 \pm 17.1
		Left hand	18	82.7 \pm 16.1
	Little	SW3	4	87.2 \pm 20.9
		SW2	5	87.5 \pm 10.0
		SW0	14	96.8 \pm 15.9
		Controls	22	95.7 \pm 14.4
		Left hand	18	95.7 \pm 12.5
All	SW3	16	74.5 \pm 20.7*	
	SW2	20	84.5 \pm 18.6	
	SW0	54	91.2 \pm 13.9	
	Controls	88	93.1 \pm 17.4	
	Left hand	70	87.6 \pm 16.5	
10°C	Index	SW3	4	56.8 \pm 21.9**
		SW2	5	64.5 \pm 22.6
		SW0	13	81.2 \pm 16.0
		Controls	22	85.6 \pm 15.6
		Left hand	15	78.7 \pm 18.1
	Middle	SW3	4	63.5 \pm 24.8
		SW2	4	76.1 \pm 5.4
		SW0	10	79.3 \pm 15.6
		Controls	22	88.7 \pm 19.6
		Left hand	13	82.9 \pm 16.7
	Ring	SW3	4	59.6 \pm 31.7*
		SW2	5	69.1 \pm 11.8
		SW0	12	80.3 \pm 11.6
		Controls	22	88.6 \pm 15.7
		Left hand	15	79.8 \pm 15.4
	Little	SW3	4	81.9 \pm 14.5
		SW2	5	81.4 \pm 10.1
		SW0	13	86.7 \pm 13.6
		Controls	22	91.1 \pm 17.2
		Left hand	15	85.4 \pm 13.8
All	SW3	16	65.4 \pm 23.8**	
	SW2	19	72.6 \pm 14.7**	
	SW0	48	82.1 \pm 14.1	
	Controls	88	88.5 \pm 16.9	
	Left hand	58	81.6 \pm 15.9	

*p<0.05, **p<0.01 after Bonferroni correction (vs controls). Data of left hand were not included in the statistical analysis.

Table 1. %FSBP on right hand according to VWF classification

Cuff temperature	Finger	Grouping	Number	Mean \pm SD
15°C	Index	VWF(+)	7	78.4 \pm 17.6
		VWF(-)	16	91.7 \pm 14.1
		Control	22	91.2 \pm 16.5
		Left hand	18	84.3 \pm 18.6
	Middle	VWF(+)	7	68.5 \pm 27.7*
		VWF(-)	14	86.9 \pm 12.6
		Control	22	91.6 \pm 21.6
		Left hand	16	87.9 \pm 16.3
	Ring	VWF(+)	7	72.4 \pm 20.6**
		VWF(-)	16	90.3 \pm 10.1
		Control	22	93.8 \pm 17.1
		Left hand	18	82.7 \pm 16.1
	Little	VWF(+)	7	85.5 \pm 15.6
		VWF(-)	16	96.4 \pm 15.1
		Control	22	95.7 \pm 14.4
		Left hand	18	95.7 \pm 12.5
	All	VWF(+)	28	76.2 \pm 20.7**
		VWF(-)	62	91.5 \pm 13.3
		Control	88	93.1 \pm 17.4
		Left hand	70	87.6 \pm 16.5
10°C	Index	VWF(+)	7	54.5 \pm 19.1**
		VWF(-)	15	81.6 \pm 14.9
		Control	22	85.6 \pm 15.6
		Left hand	15	78.7 \pm 18.1
	Middle	VWF(+)	6	67.6 \pm 20.4
		VWF(-)	12	78.9 \pm 14.3
		Control	22	88.7 \pm 19.6
		Left hand	13	82.9 \pm 16.7
	Ring	VWF(+)	7	60.3 \pm 22.6**
		VWF(-)	14	80.4 \pm 10.8
		Control	22	88.6 \pm 15.7
		Left hand	15	79.8 \pm 15.4
	Little	VWF(+)	7	78.9 \pm 11.6
		VWF(-)	15	87.3 \pm 12.7
		Control	22	91.1 \pm 17.2
		Left hand	15	85.4 \pm 13.8
	All	VWF(+)	27	65.2 \pm 20.0**
		VWF(-)	56	82.3 \pm 13.3
		Control	88	88.5 \pm 16.9
		Left hand	58	81.6 \pm 15.9

*p<0.05, **p<0.01 after Bonferroni correction (vs controls). Data of left hand were not included in the statistical analysis.