

RP current; Right hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6)

(1)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 1/3 | 2/3 | 1/3 | 0/3 | 4/12 | 2/3 | 2/3 | 1/2 | 2/3 | 1/3 | 6/11 | 2/3 |
| | sensitivity, % | 33.3 | 66.6 | 33.3 | 0.0 | 33.3 | 66.6 | 66.6 | 50.0 | 66.6 | 33.3 | 54.5 | 66.6 |
| SW1-2 | positive/n | 1/4 | 3/4 | 2/4 | 1/4 | 7/16 | 3/4 | 3/4 | 3/4 | 1/4 | 10/16 | 4/4 | |
| | sensitivity, % | 25.0 | 75.0 | 50.0 | 25.0 | 43.8 | 75.0 | 75.0 | 75.0 | 25.0 | 62.5 | 100.0 | |
| SW0 | positive/n | 2/16 | 3/14 | 1/16 | 1/16 | 7/62 | 4/16 | 4/15 | 4/12 | 3/14 | 3/15 | 14/56 | 7/15 |
| | sensitivity, % | 12.5 | 21.4 | 6.3 | 6.3 | 11.3 | 25 | 26.7 | 33.3 | 21.4 | 20.0 | 25.0 | 46.7 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

RP current; Left hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 1/2 | 1/2 | 1/2 | 0/2 | 3/8 | 1/2 | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 |
| | sensitivity, % | 50.0 | 50.0 | 50.0 | 0.0 | 37.5 | 50.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SW1-2 | positive/n | 1/3 | 0/2 | 1/3 | 0/3 | 2/11 | 1/3 | 1/2 | 0/1 | 2/2 | 0/2 | 3/7 | 1/2 |
| | sensitivity, % | 33.3 | 0.0 | 33.3 | 0.0 | 18.2 | 33.3 | 50.0 | 0.0 | 100.0 | 0.0 | 42.9 | 50.0 |
| SW0 | positive/n | 3/13 | 3/12 | 3/13 | 1/13 | 10/51 | 5/13 | 6/11 | 2/10 | 2/11 | 2/11 | 12/43 | 6/11 |
| | sensitivity, % | 23.1 | 25.0 | 23.1 | 7.7 | 19.6 | 38.5 | 54.5 | 20.0 | 18.2 | 18.2 | 27.9 | 54.5 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

RP current; Right hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6)

(2)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|-------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 1/3 | 2/3 | 1/3 | 0/3 | 4/12 | 2/3 | 2/3 | 1/2 | 1/3 | 0/3 | 4/11 | 2/3 |
| | sensitivity, % | 33.3 | 66.6 | 33.3 | 0.0 | 33.3 | 66.6 | 66.6 | 50.0 | 33.3 | 0.0 | 36.4 | 66.6 |
| SW1-2 | positive/n | 1/4 | 1/4 | 2/4 | 1/4 | 5/16 | 3/4 | 3/4 | 1/4 | 2/4 | 0/4 | 6/16 | 4/4 |
| | sensitivity, % | 25.0 | 25.0 | 50.0 | 25.0 | 31.3 | 75.0 | 75.0 | 25.0 | 50.0 | 0.0 | 37.5 | 100.0 |
| SW0 | positive/n | 0/16 | 0/14 | 0/16 | 0/16 | 0/62 | 0/16 | 1/15 | 1/12 | 0/14 | 0/15 | 2/56 | 2/15 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 8.3 | 0.0 | 0.0 | 3.6 | 13.3 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

RP current; Left hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 1/2 | 0/2 | 0/2 | 0/2 | 1/8 | 1/2 | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 |
| | sensitivity, % | 50.0 | 0.0 | 0.0 | 0.0 | 12.5 | 50.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SW1-2 | positive/n | 1/3 | 0/2 | 1/2 | 0/3 | 2/11 | 1/3 | 0/2 | 0/1 | 1/2 | 0/2 | 1/7 | 1/2 |
| | sensitivity, % | 33.3 | 0.0 | 50.0 | 0.0 | 18.2 | 33.3 | 0.0 | 0.0 | 50.0 | 0.0 | 14.3 | 50.0 |
| SW0 | positive/n | 2/13 | 1/12 | 1/12 | 0/13 | 4/51 | 3/13 | 2/11 | 1/10 | 1/11 | 0/11 | 4/43 | 4/11 |
| | sensitivity, % | 15.4 | 8.3 | 8.3 | 0.0 | 7.8 | 23.1 | 18.2 | 10.0 | 9.1 | 0.0 | 9.3 | 36.4 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

RP current; Right hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7)

(3)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 1/3 | 2/3 | 1/3 | 0/3 | 4/12 | 2/3 | 1/3 | 1/2 | 0/3 | 0/3 | 2/11 | 2/3 |
| | sensitivity, % | 33.3 | 66.6 | 33.3 | 0.0 | 33.3 | 66.6 | 33.3 | 50.0 | 0.0 | 0.0 | 18.2 | 66.6 |
| SW1-2 | positive/n | 1/4 | 1/4 | 1/4 | 0/4 | 3/16 | 2/4 | 3/4 | 1/4 | 1/4 | 0/4 | 5/16 | 3/4 |
| | sensitivity, % | 25.0 | 25.0 | 25.0 | 0.0 | 18.8 | 50.0 | 75.0 | 25.0 | 25.0 | 0.0 | 31.3 | 75.0 |
| SW0 | positive/n | 0/16 | 0/14 | 0/16 | 0/16 | 0/62 | 0/16 | 0/15 | 1/12 | 0/14 | 0/15 | 1/56 | 1/15 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 1.8 | 6.7 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

RP current; Left hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 1/2 | 0/2 | 0/2 | 0/2 | 1/8 | 1/2 | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 |
| | sensitivity, % | 50.0 | 0.0 | 0.0 | 0.0 | 12.5 | 50.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SW1-2 | positive/n | 1/3 | 0/2 | 1/3 | 0/3 | 2/11 | 1/3 | 0/2 | 0/1 | 1/2 | 0/2 | 1/7 | 1/2 |
| | sensitivity, % | 33.3 | 0.0 | 33.3 | 0.0 | 18.2 | 33.3 | 0.0 | 0.0 | 50.0 | 0.0 | 14.3 | 50.0 |
| SW0 | positive/n | 0/13 | 1/12 | 1/13 | 0/13 | 2/51 | 2/13 | 2/11 | 1/10 | 0/11 | 0/11 | 3/43 | 3/11 |
| | sensitivity, % | 0.0 | 8.3 | 7.7 | 0.0 | 3.9 | 15.4 | 18.2 | 10.0 | 0.0 | 0.0 | 7.0 | 27.3 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

RP most severe; Right hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6)

(4)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 2/4 | 3/4 | 2/4 | 1/4 | 8/16 | 3/4 | 3/4 | 3/4 | 2/4 | 1/4 | 9/16 | 3/4 |
| | sensitivity, % | 50.0 | 75.0 | 50.0 | 25.0 | 50.0 | 75.0 | 75.0 | 75.0 | 50.0 | 25.0 | 56.3 | 75.0 |
| SW2 | positive/n | 0/5 | 2/5 | 1/5 | 0/5 | 3/20 | 2/5 | 2/5 | 2/4 | 3/5 | 1/5 | 6/19 | 4/5 |
| | sensitivity, % | 0.0 | 40.0 | 20.0 | 0.0 | 15.0 | 40.0 | 40.0 | 50.0 | 60.0 | 20.0 | 31.6 | 80.0 |
| SW0 | positive/n | 2/14 | 3/12 | 1/14 | 1/14 | 7/54 | 4/14 | 4/13 | 3/10 | 3/12 | 3/13 | 13/48 | 6/13 |
| | sensitivity, % | 14.3 | 25.0 | 7.1 | 7.1 | 13.0 | 28.6 | 30.8 | 30.0 | 25.0 | 23.1 | 27.1 | 46.2 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

RP most severe; Left hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 0/1 | 0/1 | 0/1 | 0/1 | 0/4 | 0/1 | 0/1 | 0/1 | 0/1 | 0/1 | 0/4 | 0/1 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SW2 | positive/n | 2/5 | 1/4 | 2/5 | 0/5 | 5/19 | 2/5 | 1/3 | 0/2 | 2/3 | 0/3 | 3/11 | 2/3 |
| | sensitivity, % | 40.0 | 25.0 | 40.0 | 0.0 | 26.3 | 40.0 | 33.3 | 0.0 | 66.6 | 0.0 | 27.3 | 66.6 |
| SW0 | positive/n | 3/12 | 3/11 | 3/12 | 1/12 | 10/47 | 5/12 | 6/11 | 2/10 | 2/11 | 2/11 | 12/43 | 6/11 |
| | sensitivity, % | 25.0 | 27.3 | 25.0 | 8.3 | 21.3 | 41.7 | 54.5 | 20.0 | 18.2 | 18.2 | 27.9 | 54.5 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

RP most severe; Right hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6)

(5)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 2/4 | 2/4 | 2/4 | 1/4 | 7/16 | 3/4 | 3/4 | 2/4 | 2/4 | 0/4 | 7/16 | 3/4 |
| | sensitivity, % | 50.0 | 50.0 | 50.0 | 25.0 | 43.8 | 75.0 | 75.0 | 50.0 | 50.0 | 0.0 | 43.8 | 75.0 |
| SW2 | positive/n | 0/5 | 1/5 | 1/5 | 0/5 | 2/20 | 2/5 | 2/5 | 0/4 | 1/5 | 0/5 | 3/19 | 3/5 |
| | sensitivity, % | 0.0 | 20.0 | 20.0 | 0.0 | 10.0 | 40.0 | 40.0 | 0.0 | 20.0 | 0.0 | 15.8 | 60.0 |
| SW0 | positive/n | 0/14 | 0/12 | 0/14 | 0/14 | 0/54 | 0/14 | 1/13 | 1/10 | 0/12 | 0/13 | 2/48 | 2/13 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 10.0 | 0.0 | 0.0 | 4.2 | 15.4 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

RP most severe; Left hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 0/1 | 0/1 | 0/1 | 0/1 | 0/4 | 0/1 | 0/1 | 0/1 | 0/1 | 0/1 | 0/4 | 0/1 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SW2 | positive/n | 2/5 | 0/4 | 1/5 | 0/5 | 3/19 | 2/5 | 0/3 | 0/2 | 1/3 | 0/3 | 1/11 | 1/3 |
| | sensitivity, % | 40.0 | 0.0 | 20.0 | 0.0 | 15.8 | 40.0 | 0.0 | 0.0 | 33.3 | 0.0 | 9.1 | 33.3 |
| SW0 | positive/n | 2/12 | 1/11 | 1/12 | 0/12 | 4/47 | 3/12 | 2/11 | 1/10 | 1/11 | 0/11 | 4/43 | 4/11 |
| | sensitivity, % | 16.7 | 9.1 | 8.3 | 0.0 | 8.5 | 25.0 | 18.2 | 10.0 | 9.1 | 0.0 | 9.3 | 36.4 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

RP most severe; Right hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7)

(6)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 2/4 | 2/4 | 2/4 | 0/4 | 6/16 | 3/4 | 2/4 | 2/4 | 1/4 | 0/4 | 5/16 | 3/4 |
| | sensitivity, % | 50.0 | 50.0 | 50.0 | 0.0 | 37.5 | 75.0 | 50.0 | 50.0 | 25.0 | 0.0 | 31.3 | 75.0 |
| SW2 | positive/n | 0/5 | 1/5 | 0/5 | 0/5 | 1/20 | 1/5 | 2/5 | 0/4 | 0/5 | 0/5 | 2/19 | 2/5 |
| | sensitivity, % | 0.0 | 20.0 | 0.0 | 0.0 | 5.0 | 20.0 | 40.0 | 0.0 | 0.0 | 0.0 | 10.5 | 40.0 |
| SW0 | positive/n | 0/14 | 0/12 | 0/14 | 0/14 | 0/54 | 0/14 | 0/13 | 1/10 | 0/12 | 0/13 | 1/48 | 1/13 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 0.0 | 0.0 | 2.1 | 7.7 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

RP most severe; Left hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| SW3 | positive/n | 0/1 | 0/1 | 0/1 | 0/1 | 0/4 | 0/1 | 0/1 | 0/1 | 0/1 | 0/1 | 0/4 | 0/1 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SW2 | positive/n | 2/5 | 0/4 | 1/5 | 0/5 | 3/19 | 2/5 | 0/3 | 0/2 | 1/3 | 0/3 | 1/11 | 1/3 |
| | sensitivity, % | 40.0 | 0.0 | 20.0 | 0.0 | 15.8 | 40.0 | 0.0 | 0.0 | 33.3 | 0.0 | 9.1 | 33.3 |
| SW0 | positive/n | 0/12 | 1/11 | 1/12 | 0/12 | 2/47 | 2/12 | 1/11 | 1/10 | 0/11 | 0/11 | 2/43 | 2/11 |
| | sensitivity, % | 0.0 | 9.1 | 8.3 | 0.0 | 4.3 | 16.7 | 9.1 | 10.0 | 0.0 | 0.0 | 4.7 | 18.2 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

VS; Right hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6)

(7)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VS3 | positive/n | 2/5 | 3/4 | 2/5 | 1/5 | 8/19 | 3/5 | 3/5 | 3/4 | 2/5 | 1/5 | 9/19 | 3/5 |
| | sensitivity, % | 40.0 | 75.0 | 40.0 | 20.0 | 42.1 | 60.0 | 60.0 | 75.0 | 40.0 | 20.0 | 47.4 | 60.0 |
| VS2 | positive/n | 1/13 | 4/12 | 2/13 | 0/13 | 7/51 | 4/13 | 5/13 | 3/10 | 5/13 | 2/13 | 15/49 | 7/13 |
| | sensitivity, % | 7.7 | 33.3 | 15.4 | 0.0 | 13.7 | 30.8 | 38.5 | 30.0 | 38.5 | 15.4 | 30.6 | 53.8 |
| VS1 | positive/n | 1/5 | 1/5 | 0/5 | 1/5 | 3/20 | 2/5 | 1/4 | 2/4 | 1/3 | 2/4 | 6/15 | 3/4 |
| | sensitivity, % | 20.0 | 20.0 | 0.0 | 20.0 | 15.0 | 40.0 | 25.0 | 50.0 | 33.3 | 50.0 | 40.0 | 75.0 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

VS; Left hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VS3 | positive/n | 1/4 | 0/4 | 0/4 | 0/4 | 1/16 | 1/4 | 0/3 | 0/3 | 1/3 | 0/3 | 1/12 | 1/3 |
| | sensitivity, % | 25.0 | 0.0 | 0.0 | 0.0 | 6.3 | 25.0 | 0.0 | 0.0 | 33.3 | 0.0 | 8.3 | 33.3 |
| VS2 | positive/n | 3/10 | 3/8 | 5/10 | 1/10 | 12/38 | 5/10 | 5/8 | 1/6 | 3/8 | 2/8 | 11/30 | 5/8 |
| | sensitivity, % | 30.0 | 37.5 | 50.0 | 10.0 | 31.6 | 50.0 | 62.5 | 16.7 | 37.5 | 25.0 | 36.7 | 62.5 |
| VS1 | positive/n | 1/4 | 1/4 | 0/4 | 0/4 | 2/16 | 1/4 | 2/4 | 1/4 | 0/4 | 0/4 | 3/16 | 2/4 |
| | sensitivity, % | 25.0 | 25.0 | 0.0 | 0.0 | 12.5 | 25.0 | 50.0 | 25.0 | 0.0 | 0.0 | 18.8 | 50.0 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

VS; Right hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6)

(8)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VS3 | positive/n | 2/5 | 2/4 | 2/5 | 1/5 | 7/19 | 3/5 | 3/5 | 2/4 | 2/5 | 0/5 | 7/19 | 3/5 |
| | sensitivity, % | 40.0 | 50.0 | 40.0 | 20.0 | 36.8 | 60.0 | 60.0 | 50.0 | 40.0 | 0.0 | 36.8 | 60.0 |
| VS2 | positive/n | 0/13 | 1/12 | 1/13 | 0/13 | 2/51 | 2/13 | 3/13 | 0/10 | 1/13 | 0/13 | 4/49 | 4/13 |
| | sensitivity, % | 0.0 | 8.3 | 7.7 | 0.0 | 2.0 | 15.4 | 23.1 | 0.0 | 7.7 | 0.0 | 8.2 | 30.8 |
| VS1 | positive/n | 0/5 | 0/5 | 0/5 | 0/5 | 0/20 | 0/5 | 0/4 | 1/4 | 0/3 | 0/4 | 1/15 | 1/4 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 0.0 | 0.0 | 6.7 | 25.0 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

VS; Left hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VS3 | positive/n | 0/4 | 0/4 | 0/4 | 0/4 | 0/16 | 0/4 | 0/3 | 0/3 | 0/3 | 0/3 | 0/12 | 0/3 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| VS2 | positive/n | 3/10 | 1/8 | 2/10 | 0/10 | 6/38 | 4/10 | 0/8 | 1/6 | 2/8 | 0/8 | 3/30 | 3/8 |
| | sensitivity, % | 30.0 | 12.5 | 20.0 | 0.0 | 15.8 | 40.0 | 0.0 | 16.7 | 25.0 | 0.0 | 10.0 | 37.5 |
| VS1 | positive/n | 1/4 | 0/4 | 0/4 | 0/4 | 1/16 | 1/4 | 2/4 | 0/4 | 0/4 | 0/4 | 2/16 | 2/4 |
| | sensitivity, % | 25.0 | 0.0 | 0.0 | 0.0 | 6.3 | 25 | 50.0 | 0.0 | 0.0 | 0.0 | 12.5 | 50.0 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

VS; Right hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7)

(9)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VS3 | positive/n | 2/5 | 2/4 | 2/5 | 0/5 | 6/19 | 3/5 | 2/5 | 2/4 | 1/5 | 0/5 | 5/19 | 3/5 |
| | sensitivity, % | 40.0 | 50.0 | 40.0 | 0.0 | 31.6 | 60.0 | 40.0 | 50.0 | 20.0 | 0.0 | 26.3 | 60.0 |
| VS2 | positive/n | 0/13 | 1/12 | 0/13 | 0/13 | 1/51 | 1/13 | 2/13 | 0/10 | 0/13 | 0/13 | 2/49 | 2/13 |
| | sensitivity, % | 0.0 | 8.3 | 0.0 | 0.0 | 2.0 | 7.7 | 15.4 | 0.0 | 0.0 | 0.0 | 4.1 | 15.4 |
| VS1 | positive/n | 0/5 | 0/5 | 0/5 | 0/5 | 0/20 | 0/5 | 0/4 | 1/4 | 0/3 | 0/4 | 1/15 | 1/4 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 0.0 | 0.0 | 6.7 | 25.0 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

VS; Left hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VS3 | positive/n | 0/4 | 0/4 | 0/4 | 0/4 | 0/16 | 0/4 | 0/3 | 0/3 | 0/3 | 0/3 | 0/12 | 0/3 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| VS2 | positive/n | 2/10 | 1/8 | 2/10 | 0/10 | 5/38 | 4/10 | 0/8 | 1/6 | 1/8 | 0/8 | 2/30 | 2/8 |
| | sensitivity, % | 20.0 | 12.5 | 20.0 | 0.0 | 2.6 | 40.0 | 0.0 | 16.7 | 12.5 | 0.0 | 6.7 | 25.0 |
| VS1 | positive/n | 0/4 | 0/4 | 0/4 | 0/4 | 0/16 | 0/4 | 1/4 | 0/4 | 0/4 | 0/4 | 1/16 | 1/4 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 0.0 | 0.0 | 0.0 | 6.3 | 25.0 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

VL; Right hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6)

(1 0)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|-------|--------|-------------|-------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VL3 | positive/n | 3/12 | 5/10 | 3/12 | 1/12 | 12/46 | 6/12 | 6/12 | 5/9 | 5/12 | 3/12 | 19/45 | 8/12 |
| | sensitivity, % | 25.0 | 50.0 | 25.0 | 8.3 | 26.1 | 50.0 | 50.0 | 55.6 | 41.7 | 25.0 | 42.2 | 66.7 |
| VL2 | positive/n | 0/7 | 1/7 | 1/7 | 1/7 | 3/28 | 2/7 | 2/7 | 1/7 | 2/7 | 1/7 | 6/28 | 3/7 |
| | sensitivity, % | 0.0 | 14.3 | 14.3 | 14.3 | 10.7 | 28.6 | 28.6 | 14.3 | 28.6 | 14.3 | 21.4 | 42.9 |
| VL0-1 | positive/n | 1/3 | 1/3 | 0/3 | 0/3 | 2/12 | 1/3 | 1/2 | 2/2 | 1/1 | 1/2 | 5/7 | 2/2 |
| | sensitivity, % | 33.3 | 33.3 | 0.0 | 0.0 | 16.7 | 33.3 | 50.0 | 100.0 | 100.0 | 50.0 | 71.4 | 100.0 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

VL; Left hand; cutoff: mean-1SD (15°C: 75.7; 10°C: 71.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|-------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VL3 | positive/n | 4/12 | 3/11 | 4/12 | 1/12 | 12/47 | 5/12 | 3/9 | 1/8 | 3/9 | 1/9 | 8/35 | 4/9 |
| | sensitivity, % | 33.3 | 27.3 | 33.3 | 8.3 | 25.5 | 41.7 | 33.3 | 12.5 | 33.3 | 11.1 | 22.9 | 44.4 |
| VL2 | positive/n | 1/4 | 1/3 | 1/4 | 0/4 | 3/15 | 2/4 | 4/4 | 1/3 | 1/4 | 1/4 | 7/15 | 4/4 |
| | sensitivity, % | 25.0 | 33.3 | 25.0 | 0.0 | 20.0 | 50.0 | 100.0 | 33.3 | 25.0 | 25.0 | 46.7 | 100.0 |
| VL0-1 | positive/n | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Controls | positive/n | 4/22 | 5/22 | 3/22 | 1/22 | 13/88 | 9/22 | 5/22 | 5/22 | 6/22 | 3/22 | 19/88 | 8/22 |
| | specificity, % | 81.8 | 77.3 | 86.4 | 95.5 | 85.2 | 59.1 | 77.3 | 77.3 | 72.7 | 86.4 | 78.4 | 63.6 |

VL; Right hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6)

(1 1)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VL3 | positive/n | 2/12 | 3/10 | 3/12 | 1/12 | 9/46 | 5/12 | 5/12 | 2/9 | 3/12 | 0/12 | 10/45 | 6/12 |
| | sensitivity, % | 16.7 | 30.0 | 25.0 | 8.3 | 19.6 | 41.7 | 41.7 | 22.2 | 25.0 | 0.0 | 22.2 | 50.0 |
| VL2 | positive/n | 0/7 | 0/7 | 0/7 | 0/7 | 0/28 | 0/7 | 1/7 | 0/7 | 0/7 | 0/7 | 1/28 | 1/7 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 0.0 | 0.0 | 0.0 | 3.6 | 14.3 |
| VL0-1 | positive/n | 0/3 | 0/3 | 0/3 | 0/3 | 0/12 | 0/3 | 0/2 | 1/2 | 0/1 | 0/2 | 1/7 | 1/2 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 14.3 | 50.0 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

VL; Left hand; cutoff: mean-1.65SD (15°C: 64.4; 10°C: 60.6); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|------|--------|-------------|------|-------|--------|------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VL3 | positive/n | 3/12 | 1/11 | 2/12 | 0/12 | 6/47 | 4/12 | 0/9 | 1/8 | 1/9 | 0/9 | 2/35 | 2/9 |
| | sensitivity, % | 25.0 | 9.1 | 16.7 | 0.0 | 12.8 | 33.3 | 0.0 | 12.5 | 11.1 | 0.0 | 5.7 | 22.2 |
| VL2 | positive/n | 1/4 | 0/3 | 0/4 | 0/4 | 1/15 | 1/4 | 2/4 | 0/3 | 1/4 | 0/4 | 3/15 | 3/4 |
| | sensitivity, % | 25.0 | 0.0 | 0.0 | 0.0 | 6.7 | 25.0 | 50.0 | 0.0 | 25.0 | 0.0 | 20.0 | 75.0 |
| VL0-1 | positive/n | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Controls | positive/n | 2/22 | 2/22 | 1/22 | 0/22 | 5/88 | 4/22 | 1/22 | 2/22 | 1/22 | 1/22 | 5/88 | 5/22 |
| | specificity, % | 90.9 | 90.9 | 95.5 | 100.0 | 94.3 | 81.8 | 95.5 | 90.9 | 95.5 | 95.5 | 94.3 | 77.3 |

VL; Right hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7)

(1 2)

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VL3 | positive/n | 2/12 | 3/10 | 2/12 | 0/12 | 7/46 | 4/12 | 3/12 | 2/9 | 1/12 | 0/12 | 6/45 | 4/12 |
| | sensitivity, % | 16.7 | 30.0 | 16.7 | 0.0 | 15.2 | 33.3 | 25.0 | 22.2 | 8.3 | 0.0 | 13.3 | 33.3 |
| VL2 | positive/n | 0/7 | 0/7 | 0/7 | 0/7 | 0/28 | 0/7 | 1/7 | 0/7 | 0/7 | 0/7 | 1/28 | 1/7 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 0.0 | 0.0 | 0.0 | 3.6 | 14.3 |
| VL0-1 | positive/n | 0/3 | 0/3 | 0/3 | 0/3 | 0/12 | 0/3 | 0/2 | 1/2 | 0/1 | 0/2 | 1/7 | 1/2 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 14.3 | 50.0 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |

VL; Left hand; cutoff: mean-2SD (15°C: 58.3; 10°C: 54.7); controls: right hand

| | | 15°C | | | | | | 10°C | | | | | |
|----------|----------------|-------|--------|-------|--------|-------------|-------|-------|--------|-------|--------|-------------|------|
| | | Index | Middle | Ring | Little | All fingers | Hand | Index | Middle | Ring | Little | All fingers | Hand |
| VL3 | positive/n | 2/12 | 1/11 | 2/12 | 0/12 | 5/47 | 4/12 | 0/9 | 1/8 | 1/9 | 0/9 | 2/35 | 2/9 |
| | sensitivity, % | 16.7 | 9.1 | 16.7 | 0.0 | 10.6 | 33.3 | 0.0 | 12.5 | 11.1 | 0.0 | 5.7 | 22.2 |
| VL2 | positive/n | 0/4 | 0/3 | 0/4 | 0/4 | 0/15 | 0/4 | 1/4 | 0/3 | 0/4 | 0/4 | 1/15 | 1/4 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 0.0 | 0.0 | 0.0 | 6.7 | 25.0 |
| VL0-1 | positive/n | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 | 0/2 | 0/2 | 0/2 | 0/2 | 0/8 | 0/2 |
| | sensitivity, % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Controls | positive/n | 0/22 | 0/22 | 0/22 | 0/22 | 0/88 | 0/22 | 0/22 | 1/22 | 0/22 | 0/22 | 1/88 | 1/22 |
| | specificity, % | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.4 | 100.0 | 100.0 | 98.9 | 95.4 |