Supplemental Digital Content 1

**Main Characteristics of the Patients**

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| **Demographic data** | **Patients** (n = 20) |
| Age (yr) | 34 +/- 9 |
| Weight (kg) | 67 +/- 19 |
| Height (cm) | 175 +/- 9 |
| Male/Female | 9 +/- 11 |
| **Phantom limb sensations** | **Time**  (min) |
| Shape and Size illusions  Postural illusions | 7 +/- 3  22 +/- 4 |

The values are expressed as means +/- SD. No failure of the anesthetic procedure was identified. All subjects described perceptual alterations of size or shape (S illusion) and of posture (P illusion) of their anesthetized limb. The mean onset times for S illusions and P illusions are reported (7+/-3 *vs.* 22+/-4, *p* < 0.005).