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Fig. S1. Schematic of injection locations. The location of the Botox<sup>®</sup> or saline placebo injection sites was randomized, and the subjects were blinded to the identity of the injections. Since Botox<sup>®</sup> was reported to diffuse within a 1-2 cm radius, a total of 10 units equally distributed among 5 injection sites (2 units per injection), within the 4x4cm test area, were intradermally injected to ensure complete coverage of the test area.

