Means and 95% CIs for the kinematic measures a) Gesture Opening Duration b) Displacement 8 120 7  $\frac{1}{2}$ ٤ <sub>100</sub> 5 4 80 3 Bck. . Brd Nrw Cntr Bck. . Brd Nrw Cntr Information Structure Information Structure c) Peak Velocity d) Time-to-Peak Velocity 80 100 70 90 mm/s 60 80 50 -70 40 Bck Brd Nrw Cntr Bck . Brd Nrw Cntr Information Structure Information Structure

Place → Lower lip → Tongue tip → Tongue body