

Supplemental Material S2. Descriptive statistics of gesture type frequency for all gesture types (i.e., iconic, emblem, concrete deictic, and number) collected as a part of this study in $N = 75$ participants.

Task Gesture type	Window		Sandwich	
	Frequency	Rate	Frequency	Rate
Iconic	1.84 (2.59, range 0–11)	.03 (.06, range 0–.27)	7.11 (4.39, range 1–34)	.16 (.09, range .03–.41)
Viewpoint	1.16 (1.76, range 0–7)	.02 (.04, range 0–.18)	4.10 (2.74, range 0–19)	.10 (.08, range 0–.34)
Referential + metaphoric	.68 (1.19, range 0–6)	.01 (.02, range 0–.12)	3.01 (2.53, range 0–15)	.06 (.05, range 0–.20)
Emblem	0.63 (1.21, range 0–7)	.02 (.04, range 0–.23)	0.85 (1.29, range 0–7)	.02 (.03, range 0–.16)
Number	0.01 (0.12, range 0–1)	.0004 (.004, range 0–.03)	0.48 (0.99, range 0–6)	.02 (.05, range 0–.38)
Concrete deictic*	4.52 (2.23, range 0–12)	.11 (.13, range 0–.78)	none	none

*All concrete deictic gestures observed in this study referred to the image provided during the Window task; as Sandwich did not provide an image, this is likely why no concrete deictic gestures were observed.