

Online Supplemental Material B

Illustration of the Data Set

GroupID	ChildAID	ChildBID	ChildCID	ChildDID	Interval	SHapAB	SHapBA	SHapAC	SHapCA	SHapAD	SHapDA	SHapBC	SHapCB	SHapBD	SHapDB	SHapCD	SHapDC	PHapAB	PHapBA	PHapAC	PHapCA	PHapAD	PHapDA	PHapBC	PHapCB	PHapBD	PHapDB	PHapCD	PHapDC
1	1	2	3	4	1																								
1	1	2	3	4	2																								
1	1	2	3	4	3																								
1	1	2	3	4	4																								
1	1	2	3	4	5																								
1	1	2	3	4	6																								
1	1	2	3	4	7																								
1	1	2	3	4	8																								
1	1	2	3	4	9																								
1	1	2	3	4	10																								
2	5	6	7	8	1																								
2	5	6	7	8	2																								
2	5	6	7	8	3																								
2	5	6	7	8	4																								
2	5	6	7	8	5																								
2	5	6	7	8	6																								
2	5	6	7	8	7																								
2	5	6	7	8	8																								
2	5	6	7	8	9																								
2	5	6	7	8	10																								

Repeat for
remaining
4 emotions

Repeat for GroupIDs 3-52

Repeat for ChildIDs 9-202

GroupID = ID number of each of the 52 groups
ChildAID, ChildBID, ChildCID, ChildDID = ID number of each of the four children in the group
Interval = the ten 30-second intervals of the 5-minute task
Emotion variable names:

- 1st letter: S or P = Search or Planning Task
 - 2nd-4th letters: Hap = Happy, Sad = Sad, Ang = Angry, Anx = Anxious, Neu = Neutral
 - 5th-6th letters: AB, BA, AC, CA, AD, DA, BC, CB, BD, DB, CD, DC = 1st letter represents the child expressing emotion; 2nd letter represents dyadic partner
- Thus, the first unfilled cell represents the percentage of the first 30-second interval of the search task that Child A expressed happiness when with Child B.