## Relational Model Theory and Secrecy vs Information

Studies 3 and 4: Materials and Codebook
Your biological sex at birth
○ Male (1)
O Female (2)
How old are you?
<-!Condition 1!-> #not displayed to participants During their lives, individuals participate in many groups. By "groups", we mean three or more individuals who share common characteristics and/or interact together to achieve goals. Please, think about a group to which you belong. Specifically, we would like you to think about a group in which you share personal secrets with other members.
By personal secrets, we mean <b>information</b> about <b>yourself</b> , <b>activities</b> you take part in, or <b>relationships</b> that you usually <b>intentionally conceal</b> from others.
Below, there is a list of items. Please rate the group you are thinking of on these items.
<- !Condition 2!-> #not displayed to participants
During their lives, individuals participate in many groups. By <b>"groups"</b> , we mean three or more individuals who share common characteristics and/or interact together to achieve goals. Please, think about a group to which you belong. Specifically, we would like you to think about a group in which you share <b>personal information</b> with other members.
By <b>personal information</b> , we mean <b>information</b> about <b>yourself</b> , <b>activities</b> you take part in, or <b>relationships</b> that you have, and that you have no issues telling others about.
Below, there is a list of items. Please rate the group you are thinking of on these items.

• "What's mine is yours" is true of this relationship between people in the group

- If a person in the group needed help, another person could cancel plans to give it
- A person in this group would "give the shirt off their back" for another person in this group
- In this group, people share food with each other.
- "One for all and all for one" is true of the relationship within this group
- What happens to people in this group is almost as important to you as what happens to you
- If one person in this group does something for another person in this group, the other tries to do the same thing in return next time
- If a member of the group share something with another person in the group they would divide it down the middle
- In this group, relationships between people are organized on a 50:50 basis
- In this group, people are pretty equal in the things they do for each other
- People in this group often take turns doing things
- People in this group more or less keep track of favours and obligations
- People in the group act towards others in the group in a purely rational way
- People in the group keep track of how much reward they are getting for the amount of time, effort, or money they expend in the group
- People in the group act towards each other in a business-like way
- People in the group expect to get a reasonable amount out of the relationship from what they put into it
- People in the group choose to participate in this relationship when it is worth their while to do so
- How much people in the group get from other members depends on how much they put in
- One person in the group takes most of the initiatives for the group
- One person in the group tends to lead
- One person in the group calls the shots in this group
- One person in the group backs the others up in this group
- One person in the group takes most responsibility in this group
- One person in the group protects the others

Response scale: Not at all true of the relationships in this group 1, 2, 3, 4, 5, 6, Completely true of the relationships in this group 7

Your biological sex at birth
O Male (1)
○ Female (2)
How old are you?
<-!Condition 1!-> #not displayed to participants  During their lives, individuals participate in many groups. By "groups", we mean three or more individuals who share common characteristics and/or interact together to achieve goals. Please, think about a group to which you belong. Specifically, we would like you to think about a group in which you share personal secrets with other members.
By personal secrets, we mean <b>information</b> about <b>yourself</b> , <b>activities</b> you take part in, or <b>relationships</b> that you usually <b>intentionally conceal</b> from others.
Please, type below what group you were thinking of
Below, there is a list of items. Please rate the group you are thinking of on these items.
<- !Condition 2!-> #not displayed to participants

During their lives, individuals participate in many groups. By **"groups"**, we mean three or more individuals who share common characteristics and/or interact together to achieve goals. Please, think about a group to which you belong. Please, think about a group to which you belong and within which you share many pieces of information about you with other members.

By information about you, we mean **information** about **yourself**, **activities** you take part in, or **relationships** that many people outside this group already know about you, and that you have **no reluctance** telling others about.

Please, type below what group you were thinking of

Below, there is a list of items. Please rate the group you are thinking of on these items.

- "What's mine is yours" is true of this relationship between people in the group
- If a person in the group needed help, another person could cancel plans to give it

- A person in this group would "give the shirt off their back" for another person in this group
- In this group, people share food with each other.
- "One for all and all for one" is true of the relationship within this group
- What happens to people in this group is almost as important to you as what happens to you
- If one person in this group does something for another person in this group, the other tries to do the same thing in return next time
- If a member of the group share something with another person in the group they would divide it down the middle
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- People in the group expect to get a reasonable amount out of the relationship from what they put into it
- People in the group choose to participate in this relationship when it is worth their while to do so
- How much people in the group get from other members depends on how much they put in
- One person in the group takes most of the initiatives for the group
- One person in the group tends to lead
- One person in the group calls the shots in this group
- One person in the group backs the others up in this group
- One person in the group takes most responsibility in this group
- One person in the group protects the others

Response scale: Not at all true of the relationships in this group 1, 2, 3, 4, 5, 6, Completely true of the relationships in this group 7

## Codebook

Age: numeric

Sex: 1 male 2 female

Condition: 1 Secrecy, 2 Information

Communal sharing	rel1	"What's mine is yours" is true of this relationship between people in the group
Communal sharing	rel2	If a person in the group needed help, another person could cancel plans to give it
Communal sharing	rel3	A person in this group would "give the shirt off their back" for another person in this group
Communal sharing	rel4	In this group, people share food with each other.
Communal sharing	rel5	"One for all and all for one" is true of the relationship within this group
Communal sharing	rel6	What happens to people in this group is almost as important to you as what happens to you
Equality matching	rel7	If one person in this group does something for another person in this group, the other tries to do the same thing in return next time
Equality matching	rel8	If a member of the group share something with another person in the group they would divide it down the middle
Equality matching	rel9	In this group, relationships between people are organized on a 50:50 basis
Equality matching	rel10	In this group, people are pretty equal in the things they do for each other
Equality matching	rel11	People in this group often take turns doing things
Equality matching	rel12	People in this group more or less keep track of favours and obligations
Market pricing	rel13	People in the group act towards others in the group in a purely rational way
Market pricing	rel14	People in the group keep track of how much reward they are getting for the amount of time, effort, or money they expend in the group

Market pricing	rel15	People in the group act towards each other in a business-like way
Market pricing	rel16	People in the group expect to get a reasonable amount out of the relationship from what they put into it
Market pricing	rel17	People in the group choose to participate in this relationship when it is worth their while to do so
Market pricing	rel18	How much people in the group get from other members depends on how much they put in
Authority ranking	rel19	One person in the group takes most of the initiatives for the group
Authority ranking	rel20	One person in the group tends to lead
Authority ranking	rel21	One person in the group calls the shots in this group
Authority ranking	rel22	One person in the group backs the others up in this group
Authority ranking	rel23	One person in the group takes most responsibility in this group
Authority ranking	rel24	One person in the group protects the others

Response scale: Not at all true of the relationships in this group 1, 2, 3, 4, 5, 6, Completely true of the relationships in this group 7

cs\_avg: average communal sharing items em\_avg: average equality matching items mp\_avg: average market pricing items ar\_avg: average authority ranking items