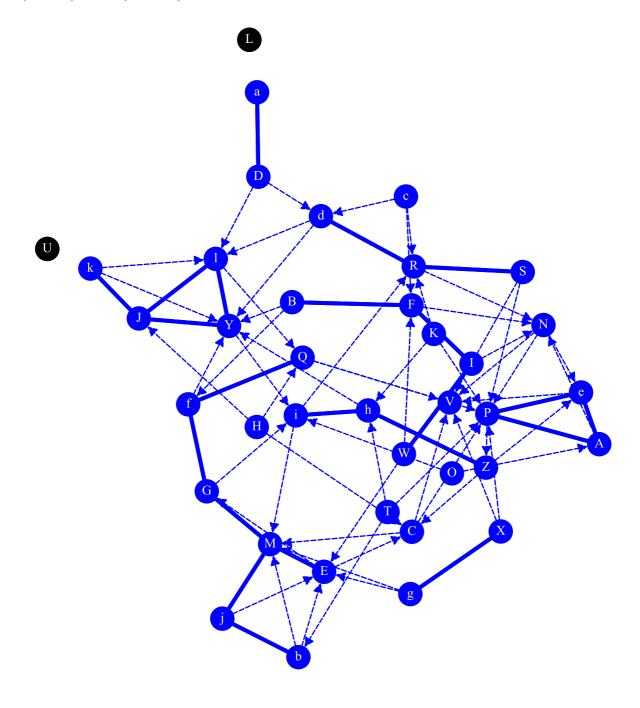


DEMO 2 | GROUP 1 SNA NETWORK GRAPH

A. Whom would you choose to spend a free outing with?

NN 38, NE 102, ND 7%, NC 17%, NT 28%, NR 43%





DEMO 2 | GROUP 1 SNA RAW SCORES

A. Whom would you choose to spend a free outing with?

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
A	N, P, e	0.08	0.04	0.01	0.30	0.05	
В	F, Y, f	0.03	0.01	0.02	0.06	0.02	
C	M, P, V	0.08	0.03	0.05	0.28	0.08	
D	a, d, l	0.03	0.01	0.02	0.03	0.01	
E	C, G, M	0.14	0.04	0.05	0.28	0.02	
F	B, I, N	0.11	0.02	0.02	0.11	0.01	
G	M, f, i	0.08	0.04	0.08	0.29	0.02	
Н	C, J, Q	0.00	0.01	0.00	0.00	0.01	\leftarrow
I	F, N, W	0.05	0.01	0.01	0.07	0.01	
J	Y, k, 1	0.11	0.04	0.03	0.28	0.01	
K	P, R, h	0.00	0.01	0.00	0.00	0.06	←
L	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
M	E, G, j	0.19	0.06	0.11	0.35	0.01	
N	P, V, e	0.11	0.03	0.03	0.32	0.08	
O	A, i	0.00	0.01	0.00	0.00	0.01	←
P	A, Z, e	0.24	0.07	0.12	0.42	0.02	
Q	P, V, f	0.08	0.03	0.05	0.27	0.07	
R	N, S, d	0.14	0.03	0.08	0.29	0.01	
S	P, R, V	0.03	0.01	0.01	0.22	0.08	
T	P, b, h	0.00	0.01	0.00	0.00	0.05	←
U	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
V	-	0.16	0.05	0.00	0.40	0.00	\rightarrow
W	E, F, I	0.03	0.01	0.01	0.05	0.01	
X	P, V, g	0.03	0.01	0.00	0.03	0.07	
Y	J, i, l	0.19	0.06	0.13	0.37	0.01	
Z	C, e, h	0.05	0.03	0.08	0.31	0.03	
a	D	0.03	0.01	0.00	0.03	0.00	
b	E, M, j	0.05	0.01	0.00	0.21	0.02	
c	F, R, d	0.00	0.01	0.00	0.00	0.02	←
d	R, Y, 1	0.08	0.02	0.03	0.23	0.02	
e	A, P, V	0.11	0.06	0.01	0.34	0.07	
f	G, Q, Y	0.08	0.03	0.05	0.28	0.01	
g	E, M, X	0.03	0.01	0.01	0.03	0.02	
h	Y, Z, i	0.11	0.03	0.07	0.31	0.01	
i	M, R, h	0.11	0.05	0.14	0.35	0.04	
j	E, M, b	0.05	0.03	0.02	0.26	0.02	
k	J, Y, 1	0.03	0.02	0.00	0.22	0.01	
1	J, Q, Y	0.14	0.05	0.05	0.29	0.01	

IC In-Degree PR PageRank BT Betweenness CL Closenness HU Hub ND No In-Degree (←) No Out-Degree (→) No In or Out-Degree (⇄)



DEMO 2 | GROUP 1 SNA RANK SCORES

A. Whom would you choose to spend a free outing with?

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
A	N, P, e	6	10	21	10	9	
В	F, Y, f	8	27	19	24	20	
C	M, P, V	6	18	12	13	1	
D	a, d, 1	8	25	20	26	33	
E	C, G, M	4	11	11	13	17	
F	B, I, N	5	22	17	22	34	
G	M, f, i	6	9	6	12	12	
Н	C, J, Q	9	31	29	27	31	←
I	F, N, W	7	26	25	23	30	
J	Y, k, l	5	8	15	14	23	
K	P, R, h	9	31	29	27	7	←
L	-	9	31	29	27	36	⇄
M	E, G, j	2	2	4	4	25	
N	P, V, e	5	12	16	7	3	
О	A, i	9	31	29	27	24	←
P	A, Z, e	1	1	3	1	19	
Q	P, V, f	6	16	13	16	4	
R	N, S, d	4	14	7	11	32	
S	P, R, V	8	24	26	19	2	
T	P, b, h	9	31	29	27	8	←
U	-	9	31	29	27	36	⇄
V	-	3	5	29	2	36	\rightarrow
W	E, F, I	8	29	22	25	27	
X	P, V, g	8	30	27	26	6	
Y	J, i, 1	2	3	2	3	29	
Z	C, e, h	7	13	5	8	11	
a	D	8	28	29	26	35	
b	E, M, j	7	23	28	21	15	
c	F, R, d	9	31	29	27	18	←
d	R, Y, 1	6	20	14	18	14	
e	A, P, V	5	4	23	6	5	
f	G, Q, Y	6	17	10	15	26	
g	E, M, X	8	30	24	26	16	
h	Y, Z, i	5	15	8	9	22	
i	M, R, h	5	7	1	5	10	
j	E, M, b	7	19	18	17	13	
k	J, Y, 1	8	21	29	20	21	
1	J, Q, Y	4	6	9	12	28	

IC In-Degree PR PageRank BT Betweenness CL Closenness HU Hub ND No In-Degree (\leftarrow) No Out-Degree (\rightarrow) No In or Out-Degree (\rightleftarrows) Very low Low High Very high



DEMO 2 | GROUP 1

SNA NODES ORDERED BY RANKS

A. Whom would you choose to spend a free outing with?

RANK	IC	RANK	PR	RANK	ВТ	RANK	CL	RANK	HU
1	P	1	P	1	i	1	P	1	С
2	M	2	M	2	Y	2	V	2	S
2	Y	3	Y	3	P	3	Y	3	N
3	V	4	e	4	M	4	M	4	Q
4	E	5	V	5	Z	5	i	5	e
4	R	6	1	6	G	6	e	6	X
4	1	7	i	7	R	7	N	7	K
5	F	8	J	8	h	8	Z	8	T
5	J	9	G	9	1	9	h	9	A
5	N	10	A	10	f	10	A	10	i
5	e	11	Е	11	E	11	R	11	Z
5	h	12	N	12	C	12	G	12	G
5	i	13	Z	13	Q	12	1	13	j
6	A	14	R	14	d	13	C	14	d
6	С	15	h	15	J	13	E	15	b
6	G	16	Q	16	N	14	J	16	g
6	Q	17	f	17	F	15	f	17	Е
6	d	18	C	18	j	16	Q	18	c
6	f	19	j	19	В	17	j	19	P
7	I	20	d	20	D	18	d	20	В
7	Z	21	k	21	A	19	S	21	k
7	b	22	F	22	W	20	k	22	h
7	j	23	b	23	e	21	b	23	J
8	В	24	S	24	g	22	F	24	O
8	D	25	D	25	I	23	I	25	M
8	S	26	I	26	S	24	В	26	f
8	W	27	В	27	X	25	W	27	W
8	X	28	a	28	b	26	D	28	1
8	a	29	W	29	Н	26	X	29	Y
8	g	30	X	29	K	26	a	30	I
8	k	30	g	29	L	26	g	31	Н
9	Н	31	Н	29	O	27	Н	32	R
9	K	31	K	29	T	27	K	33	D
9	L	31	L	29	U	27	L	34	F
9	O	31	O	29	V	27	O	35	a
9	T	31	T	29	a	27	T	36	L
9	U	31	U	29	c	27	U	36	U
9	c	31	c	29	k	27	c	36	V

IC In-Degree PR PageRank BT Betweenness CL Closenness HU Hub



DEMO 2 | GROUP 1

SNA EDGES GROUPED BY TYPE

A. Whom would you choose to spend a free outing with?

Non reciprocal edges

 $X \rightarrow Y$ in network $A \cdot not Y \rightarrow X$ in network A

 $\left(T \cdot P\right) \left(T \cdot b\right) \left(T \cdot h\right) \left(W \cdot E\right) \left(W \cdot F\right) \left(X \cdot P\right) \left(X \cdot V\right) \left(Y \cdot i\right) \left(Z \cdot C\right) \left(Z \cdot e\right) \left(b \cdot E\right) \left(b \cdot M\right) \left(c \cdot F\right) \left(c \cdot R\right) \left(c \cdot d\right) \left(d \cdot Y\right) \left(C \cdot R\right) \left(C$

 $\left[d\cdot l\right]\left(e\cdot V\right)\left(f\cdot Y\right)\left(g\cdot E\right)\left(g\cdot M\right)\left(h\cdot Y\right)\left(i\cdot M\right)\left(i\cdot R\right)\left(j\cdot E\right)\left(k\cdot Y\right)\left(k\cdot l\right)\left(l\cdot Q\right)$

Reciprocal edges

 $X \to Y$ in network $A \cdot Y \to X$ in network A

 $(R \cdot d) (X \cdot g) (Y \cdot l) (Z \cdot h) (b \cdot j) (h \cdot i)$

Half symmetrical edges

 $X \to Y$ in network $A \cdot X \to Y$ in network B

 $Q \cdot V$ $Q \cdot f$

Reversed half symmetrical edges

 $X \to Y$ in network $A \cdot Y \to X$ in network B

 $f \cdot Q$

Full symmetrical edges

 $X \to Y, Y \to X$ in network $A \cdot X \to Y, Y \to X$ in network B

No edge of this type



DEMO 2 | GROUP 1 SNA SUBGRAPHS

A. Whom would you choose to spend a free outing with?

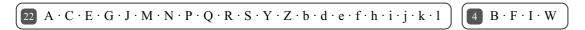
Cliques

Each node can reach every other node: a) without intermediaries; b) ignoring the direction of connections



Strongly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) following the direction of connections



Weakly Connected Groups

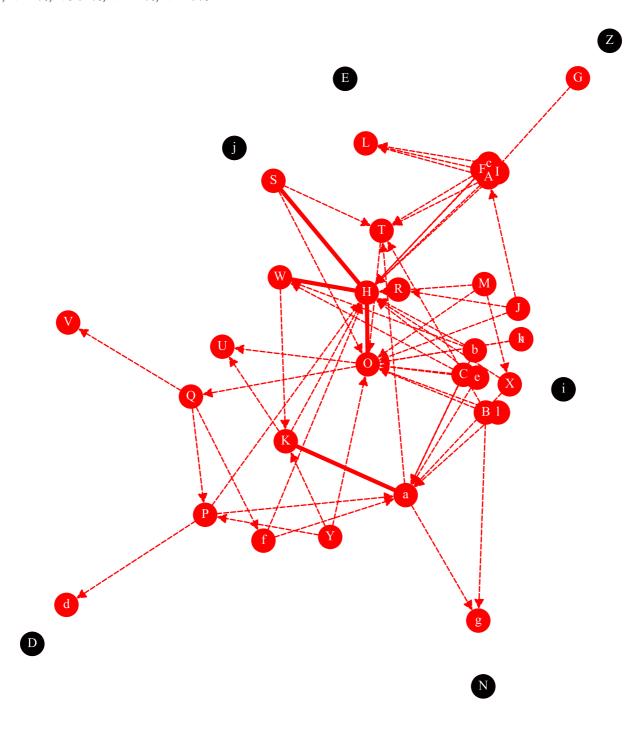
Each node can reach every other node: a) with or without intermediaries; b) ignoring the direction of connections



DEMO 2 | GROUP 1 SNA NETWORK GRAPH

B. Whom would you not choose to spend a free outing with?

NN 38, NE 63, ND 4%, NC 31%, NT 12%, NR 13%





DEMO 2 | GROUP 1 SNA RAW SCORES

B. Whom would you not choose to spend a free outing with?

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
A	H, L, T	0.05	0.02	0.01	0.05	0.05	
В	O, T, g	0.00	0.01	0.00	0.00	0.03	←
C	O, W, a	0.00	0.01	0.00	0.00	0.05	←
D	=	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
E	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
F	H, L, T	0.00	0.01	0.00	0.00	0.05	←
G	A	0.00	0.01	0.00	0.00	0.00	←
Н	O, S, W	0.38	0.15	0.10	0.47	0.03	
I	Н	0.00	0.01	0.00	0.00	0.03	←
J	A, O, R	0.00	0.01	0.00	0.00	0.02	←
K	H, U, a	0.08	0.05	0.02	0.25	0.06	
L	-	0.08	0.02	0.00	0.10	0.00	\rightarrow
M	Н, О, Х	0.00	0.01	0.00	0.00	0.06	←
N	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
O	H, Q, U	0.32	0.14	0.13	0.42	0.04	
P	H, a, d	0.05	0.02	0.03	0.21	0.06	
Q	P, V, f	0.03	0.05	0.08	0.27	0.00	
R	-	0.03	0.01	0.00	0.03	0.00	\rightarrow
S	Н, О, Т	0.03	0.05	0.01	0.28	0.06	
T	0	0.14	0.05	0.01	0.30	0.02	
U	-	0.05	0.06	0.00	0.29	0.00	\rightarrow
V	-	0.03	0.02	0.00	0.21	0.00	\rightarrow
W	Н, К	0.08	0.06	0.02	0.30	0.04	
X	H, a	0.03	0.01	0.00	0.03	0.05	
Y	K, O, P	0.00	0.01	0.00	0.00	0.03	←
Z	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
a	K, T, g	0.22	0.05	0.03	0.25	0.02	
b	H, W, a	0.00	0.01	0.00	0.00	0.06	←
c	H, L	0.00	0.01	0.00	0.00	0.04	←
d	-	0.03	0.02	0.00	0.17	0.00	\rightarrow
e	Н, О, а	0.00	0.01	0.00	0.00	0.07	←
f	H, a	0.03	0.02	0.01	0.20	0.05	
g	-	0.05	0.03	0.00	0.21	0.00	\rightarrow
h	0	0.00	0.01	0.00	0.00	0.02	←
i	-	0.00	0.01	0.00	0.00	0.00	\rightleftarrows
j	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
k	0	0.00	0.01	0.00	0.00	0.02	←
1	O, a	0.00	0.01	0.00	0.00	0.04	←

IC In-Degree PR PageRank BT Betweenness CL Closenness HU Hub ND No In-Degree (\leftarrow) No Out-Degree (\rightarrow) No In or Out-Degree (\rightleftarrows)



DEMO 2 | GROUP 1 SNA RANK SCORES

B. Whom would you not choose to spend a free outing with?

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
A	H, L, T	6	14	8	15	8	
В	O, T, g	8	17	13	17	15	←
C	O, W, a	8	17	13	17	9	←
D	-	8	17	13	17	23	\rightleftharpoons
E	-	8	17	13	17	23	\rightleftharpoons
F	H, L, T	8	17	13	17	8	←
G	A	8	17	13	17	22	←
Н	O, S, W	1	1	2	1	16	
I	Н	8	17	13	17	14	←
J	A, O, R	8	17	13	17	18	←
K	H, U, a	5	7	7	8	4	
L	-	5	13	13	14	23	\rightarrow
M	H, O, X	8	17	13	17	5	←
N	-	8	17	13	17	23	\rightleftharpoons
O	H, Q, U	2	2	1	2	12	
P	H, a, d	6	11	5	10	6	
Q	P, V, f	7	9	3	7	21	
R	-	7	16	13	16	23	\rightarrow
S	H, O, T	7	6	11	6	2	
T	O	4	8	9	3	19	
U	-	6	3	13	5	23	\rightarrow
V	-	7	12	13	9	23	\rightarrow
W	Н, К	5	4	6	4	13	
X	H, a	7	16	12	16	7	
Y	K, O, P	8	17	13	17	17	←
Z	-	8	17	13	17	23	\rightleftharpoons
a	K, T, g	3	5	4	8	20	
b	H, W, a	8	17	13	17	3	←
c	H, L	8	17	13	17	11	←
d	-	7	15	13	13	23	\rightarrow
e	H, O, a	8	17	13	17	1	←
f	H, a	7	12	10	12	7	
g	-	6	10	13	11	23	\rightarrow
h	O	8	17	13	17	19	\leftarrow
i	-	8	17	13	17	23	\rightleftharpoons
j	-	8	17	13	17	23	\rightleftarrows
k	O	8	17	13	17	19	←
1	O, a	8	17	13	17	10	←

IC In-Degree PR PageRank BT Betweenness CL Closenness HU Hub ND No In-Degree (\leftarrow) No Out-Degree (\rightarrow) No In or Out-Degree (\rightleftarrows) Very low Low High Very high



DEMO 2 | GROUP 1

SNA NODES ORDERED BY RANKS

B. Whom would you not choose to spend a free outing with?

RANK	IC	RANK	PR	RANK	ВТ	RANK	CL	RANK	HU
1	Н	1	Н	1	О	1	Н	1	e
2	O	2	O	2	Н	2	O	2	S
3	a	3	U	3	Q	3	T	3	b
4	T	4	W	4	a	4	W	4	K
5	K	5	a	5	P	5	U	5	M
5	L	6	S	6	W	6	S	6	P
5	W	7	K	7	K	7	Q	7	X
6	A	8	T	8	A	8	K	7	f
6	P	9	Q	9	T	8	a	8	A
6	U	10	g	10	f	9	V	8	F
6	g	11	P	11	S	10	P	9	C
7	Q	12	V	12	X	11	g	10	1
7	R	12	f	13	В	12	f	11	c
7	S	13	L	13	C	13	d	12	O
7	V	14	A	13	D	14	L	13	W
7	X	15	d	13	E	15	A	14	I
7	d	16	R	13	F	16	R	15	В
7	f	16	X	13	G	16	X	16	Н
8	В	17	В	13	I	17	В	17	Y
8	C	17	C	13	J	17	C	18	J
8	D	17	D	13	L	17	D	19	T
8	Е	17	Е	13	M	17	E	19	h
8	F	17	F	13	N	17	F	19	k
8	G	17	G	13	R	17	G	20	a
8	I	17	I	13	U	17	I	21	Q
8	J	17	J	13	V	17	J	22	G
8	M	17	M	13	Y	17	M	23	D
8	N	17	N	13	Z	17	N	23	E
8	Y	17	Y	13	b	17	Y	23	L
8	Z	17	Z	13	c	17	Z	23	N
8	b	17	b	13	d	17	b	23	R
8	c	17	c	13	e	17	c	23	U
8	e	17	e	13	g	17	e	23	V
8	h	17	h	13	h	17	h	23	Z
8	i	17	i	13	i	17	i	23	d
8	j	17	j	13	j	17	j	23	g
8	k	17	k	13	k	17	k	23	i
8	1	17	1	13	1	17	1	23	j

IC In-Degree PR PageRank BT Betweenness CL Closenness HU Hub



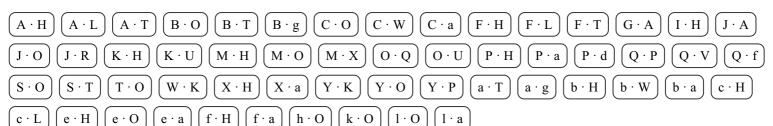
DEMO 2 | GROUP 1

SNA EDGES GROUPED BY TYPE

B. Whom would you not choose to spend a free outing with?

Non reciprocal edges

 $X \rightarrow Y$ in network $B \cdot not Y \rightarrow X$ in network B



Reciprocal edges

 $X \to Y$ in network $B \, \cdot \, Y \to X$ in network B



Half symmetrical edges

 $X \to Y$ in network $B \cdot X \to Y$ in network A



Reversed half symmetrical edges

 $X \rightarrow Y$ in network $B \cdot Y \rightarrow X$ in network A



Full symmetrical edges

 $X \to Y, \, Y \to X$ in network $B \, \cdot \, X \to Y, \, Y \to X$ in network A

No edge of this type



DEMO 2 | GROUP 1 SNA SUBGRAPHS

B. Whom would you not choose to spend a free outing with?

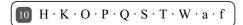
Cliques

Each node can reach every other node: a) without intermediaries; b) ignoring the direction of connections



Strongly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) following the direction of connections



Weakly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) ignoring the direction of connections





DEMO 2 | GROUP 1 SOCIOGRAM

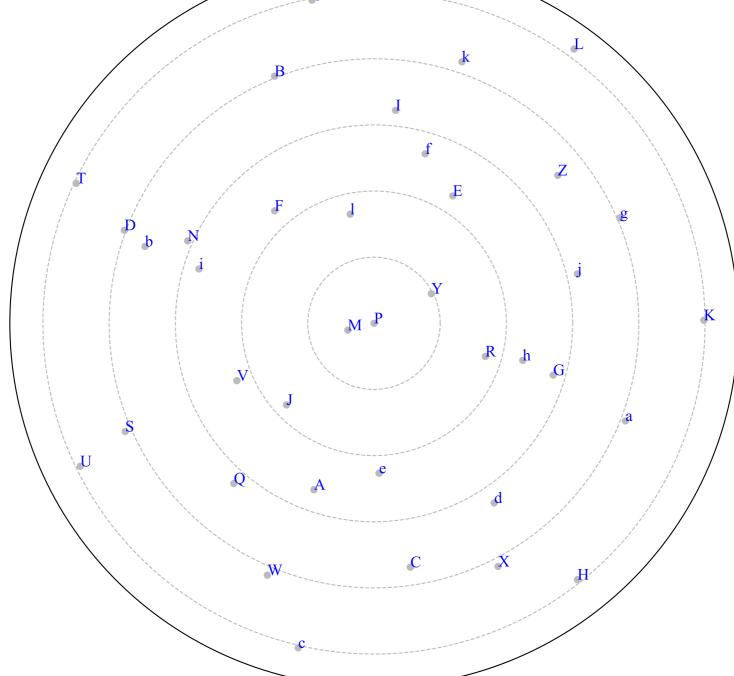
ID	RP	RR	GP	GR	MP	MR	BL	OR	IM	AC	IC	ST
A	3	2	3	3	2	0	1	0	5	1	5	ambivalent
В	1	0	3	3	1	0	1	0	1	1	2	marginal
C	3	0	3	3	0	0	3	0	3	3	3	-
D	1	0	3	0	1	0	1	3	1	4	2	marginal
E	5	0	3	0	1	0	5	3	5	8	6	appreciated
F	4	0	3	3	2	0	4	0	4	4	6	-
G	3	0	3	1	2	0	3	2	3	5	5	-
Н	0	14	3	3	0	3	-14	0	14	-14	0	rejected
I	2	0	3	1	2	0	2	2	2	4	4	-
J	4	0	3	3	3	0	4	0	4	4	7	-
K	0	3	3	3	0	1	-3	0	3	-3	0	-
L	0	3	0	0	0	0	-3	0	3	-3	0	-
M	7	0	3	3	3	0	7	0	7	7	10	popular
N	4	0	3	0	0	0	4	3	4	7	4	-
O	0	12	2	3	0	1	-12	-1	12	-13	0	rejected
P	9	2	3	3	2	0	7	0	11	7	11	popular
Q	3	1	3	3	1	0	2	0	4	2	4	ambivalent
R	5	1	3	0	2	0	4	3	6	7	7	-
S	1	1	3	3	1	1	0	0	2	0	2	-
T	0	5	3	1	0	0	-5	2	5	-3	0	disliked
U	0	2	0	0	0	0	-2	0	2	-2	0	-
V	6	1	0	0	0	0	5	0	7	5	6	popular
W	1	3	3	2	1	1	-2	1	4	-1	2	ambivalent
X	1	1	3	2	1	0	0	1	2	1	2	-
Y	7	0	3	3	2	0	7	0	7	7	9	popular
Z	2	0	3	0	1	0	2	3	2	5	3	-
a	1	8	1	3	1	1	-7	-2	9	-9	2	rejected
b	2	0	3	3	1	0	2	0	2	2	3	-
c	0	0	3	2	0	0	0	1	0	1	0	marginal
d	3	1	3	0	1	0	2	3	4	5	4	ambivalent
e	4	0	3	3	2	0	4	0	4	4	6	-
f	3	1	3	2	2	0	2	1	4	3	5	ambivalent
g	1	2	3	0	1	0	-1	3	3	2	2	ambivalent
h	4	0	3	1	2	0	4	2	4	6	6	-
i	4	0	3	0	1	0	4	3	4	7	5	-
j	2	0	3	0	2	0	2	3	2	5	4	-
k	1	0	3	1	1	0	1	2	1	3	2	marginal
1	5	0	3	2	2	0	5	1	5	6	7	appreciated

RP Received preferences RR Received rejections GP Given preferences GR Given rejections MP Mutual preferences MR Mutual rejections BL Balance OR Orientation IM Impact AC Affiliation coefficient IC Influence coefficient ST Sociometric status Very low Low High Very high



DEMO 2 | GROUP 1 SOCIOGRAM

Influence coefficient



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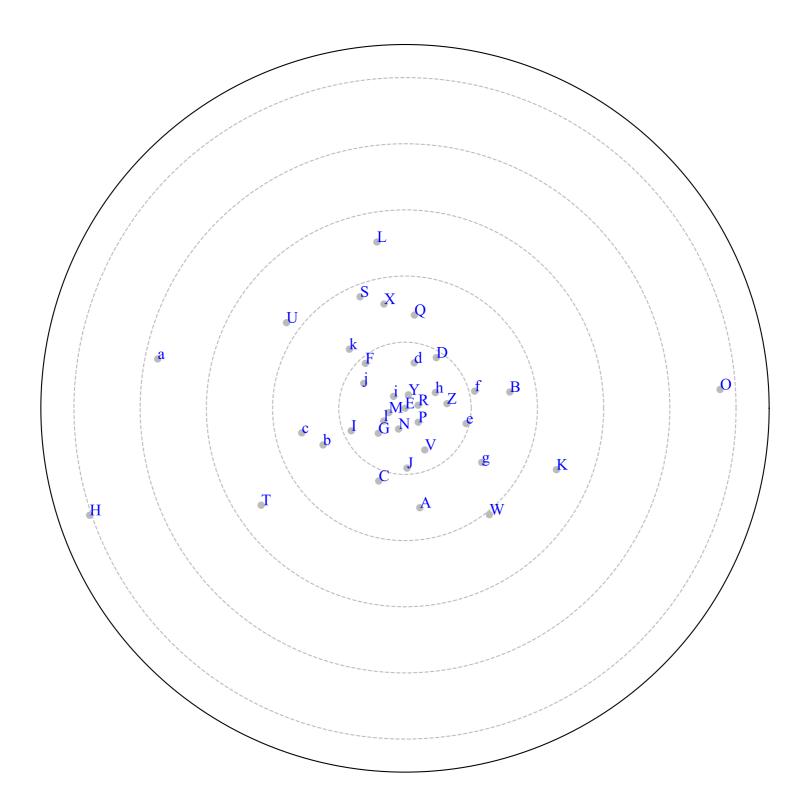


Interpretations drawn from the report should be integrated with other information related to the specific evaluation context.

This report is designed as a support tool to facilitate decision-making and does not replace the professional judgment of industry experts.

DEMO 2 | GROUP 1 SOCIOGRAM

Affiliation coefficient



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DEMO 2 | GROUP 1

SOCIOGRAM NODES ORDERED BY RANKS

RANK	RP	RANK	RR	RANK	GP	RANK	GR	RANK	BL	RANK	IM	RANK	AC	RANK	IC
1		1	Н	1		1		1	M	1	<u>Н</u>	1	E	1	P
2	M	2	О	1	В	1	В	1	P	2	O	2	M	2	M
2	Y	3	a	1	С	1	С	1	Y	3	P	2	N	3	Y
3	V	4	T	1	D	1	F	2	E	4	a	2	P	4	J
4	E	5	K	1	E	1	Н	2	V	5	M	2	R	4	R
4	R	5	L	1	F	1	J	2	1	5	V	2	Y	4	1
4	1	5	W	1	G	1	K	3	F	5	Y	2	i	5	E
5	F	6	A	1	Н	1	M	3	J	6	R	3	h	5	F
5	J	6	P	1	I	1	O	3	N	7	A	3	1	5	V
5	N	6	U	1	J	1	P	3	R	7	E	4	G	5	e
5	e	6	g	1	K	1	Q	3	e	7	T	4	V	5	h
5	h	7	Q	1	M	1	S	3	h	7	1	4	Z	6	A
5	i	7	R	1	N	1	Y	3	i	8	F	4	d	6	G
6	A	7	S	1	P	1	a	4	C	8	J	4	j	6	f
6	С	7	V	1	Q	1	b	4	G	8	N	5	D	6	i
6	G	7	X	1	R	1	e	5	I	8	Q	5	F	7	I
6	Q	7	d	1	S	2	W	5	Q	8	W	5	I	7	N
6	d	7	f	1	T	2	X	5	Z	8	d	5	J	7	Q
6	f	8	В	1	W	2	c	5	b	8	e	5	e	7	d
7	I	8	С	1	X	2	f	5	d	8	f	6	С	7	j
7	Z	8	D	1	Y	2	1	5	f	8	h	6	f	8	С
7	b	8	Е	1	Z	3	G	5	j	8	i	6	k	8	Z
7	j	8	F	1	b	3	I	6	A	9	C	7	Q	8	b
8	В	8	G	1	c	3	T	6	В	9	G	7	b	9	В
8	D	8	I	1	d	3	h	6	D	9	K	7	g	9	D
8	S	8	J	1	e	3	k	6	k	9	L	8	A	9	S
8	W	8	M	1	f	4	D	7	S	9	g	8	В	9	W
8	X	8	N	1	g	4	E	7	X	10	I	8	X	9	X
8	a	8	Y	1	h ·	4	L	7	c	10	S	8	c	9	a
8	g	8	Z	1	i	4	N	8	g	10	U	9	S	9	g
8	k	8	b	1	j	4	R	9	U	10	X	10	W	9	k
9	Н	8	c	1	k	4	U V	9	W	10	Z	11	U	10	Н
9	K	8	e	1	1	4		10	K	10	b :	12	K	10	K
9	L	8	h	2	0	4	Z	10	L	10	j	12	L T	10	L
9	O T	8	i j	3	a L	4	d	11	T	11	В	12		10	O
9	U	8	-	4	U	4	g i	12 13	a	11 11	D k	13 14	a O	10 10	T U
			k				1		0						
9	с	8	1	4	V	4	J	14	Н	12	С	15	Н	10	c

RP Received preferences RR Received rejections GP Given preferences GR Given rejections BL Balance IM Impact AC Affiliation coefficient IC Influence coefficient



DEMO 2 | GROUP 1 SOCIOGRAM STATISTICS

Type I cohesion index: 43.14% Type II cohesion index: 0.58 Type I conflitct index: 12.70% Type II conflitct index: 0.11

ID	Count	Sum	Median	IQR	Mean	SD	Min	P25	P50	P75	Max
Received preferences	38	102	2	3	2.68	2.27	0	1	2	4	9
Received rejections	38	63	0	2	1.66	3.18	0	0	0	2	14
Given Preferences	38	102	3	0	2.68	0.87	0	3	3	3	3
Given rejections	38	63	2	3	1.66	1.32	0	0	2	3	3
Mutual preferences	38	44	1	1	1.16	0.89	0	0	1	2	3
Mutual rejections	38	8	0	0	0.21	0.58	0	0	0	0	3
Balance	38	39	2	4	1.03	4.61	-14	0	2	4	7
Orientation	38	39	0	2	1.03	1.38	-2	0	0	2	3
Impact	38	165	4	3	4.34	3.05	0	2	4	5	14
Affiliation coefficient raw	38	78	3	4	2.05	5.19	-14	1	3	5	8
Influence coefficient raw	38	146	4	4	3.84	2.88	0	2	4	6	11

IQR Interquartile range SD Standard Deviation Min Minimum value P25 25° percentile P50 50° percentile P75 75° percentile Max Maximum value