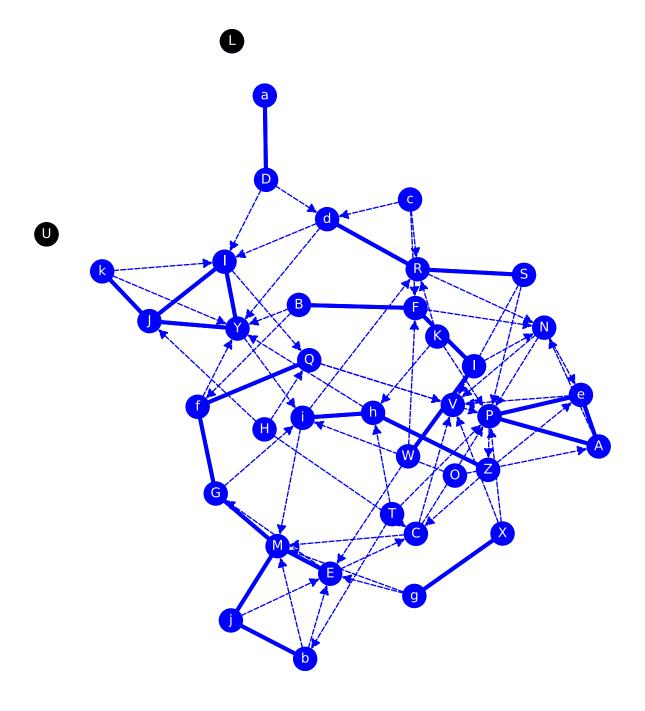


sna_graph GROUP 1 - DEMO 3

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%





sna_raw_scores GROUP 1 - DEMO 3

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	
С	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	
Е	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	←
I	F, N, W	0.05	0.01	0.01	0.07	0.01	
J	Y, k, I	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	
0	A, i	0.00	0.01	0.00	0.00	0.01	←
Р	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	
Υ	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	
а	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	
С	F, R, d	0.00	0.01	0.00	0.00	0.02	←
d	R, Y, I	0.08	0.02	0.03	0.23	0.02	
е	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, I	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 (\leftarrow) No Out-Degree (\rightarrow) No In or Out-Degree (\rightleftharpoons)



sna_ranks GROUP 1 - DEMO 3

SNA RANK SCORES

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

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
Α	N, P, e	6	10	21	10	9	
В	F, Y, f	8	27	19	24	20	
С	M, P, V	6	18	12	13	1	
D	a, d, l	8	25	20	26	33	
Е	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	←
1	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	\leftarrow
L	-	9	31	29	27	36	\rightleftarrows
M	E, G, j	2	2	4	4	25	
N	P, V, e	5	12	16	7	3	
0	A, i	9	31	29	27	24	←
Р	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	\rightleftharpoons
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	
Υ	J, i, l	2	3	2	3	29	
Z	C, e, h	7	13	5	8	11	
а	D	8	28	29	26	35	
b	E, M, j	7	23	28	21	15	
С	F, R, d	9	31	29	27	18	←
d	R, Y, I	6	20	14	18	14	
е	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, I	8	21	29	20	21	
I	J, Q, Y	4	6	9	12	28	

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



sna_rankings GROUP 1 - DEMO 3

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	Р	1	С
2	M	2	M	2	Υ	2	V	2	S
2	Υ	3	Υ	3	Р	3	Υ	3	N
3	V	4	е	4	М	4	M	4	Q
4	Е	5	V	5	Z	5	i	5	е
4	R	6	1	6	G	6	е	6	Χ
4	I	7	i	7	R	7	N	7	K
5	F	8	J	8	h	8	Z	8	T
5	J	9	G	9	I	9	h	9	Α
5	N	10	Α	10	f	10	Α	10	i
5	е	11	Е	11	Е	11	R	11	Z
5	h	12	N	12	С	12	G	12	G
5	i	13	Z	13	Q	12	I	13	j
6	Α	14	R	14	d	13	С	14	d
6	С	15	h	15	J	13	Е	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	С	18	j	16	Q	18	С
6	f	19	j	19	В	17	j	19	Р
7	1	20	d	20	D	18	d	20	В
7	Z	21	k	21	Α	19	S	21	k
7	b	22	F	22	W	20	k	22	h
7	j	23	b	23	е	21	b	23	J
8	В	24	S	24	g	22	F	24	0
8	D	25	D	25	I	23	I	25	M
8	S	26	1	26	S	24	В	26	f
8	W	27	В	27	Χ	25	W	27	W
8	Χ	28	а	28	b	26	D	28	1
8	а	29	W	29	Н	26	Χ	29	Υ
8	g	30	Χ	29	K	26	а	30	I
8	k	30	g	29	L	26	g	31	Н
9	Н	31	Н	29	0	27	Н	32	R
9	K	31	K	29	Т	27	K	33	D
9	L	31	L	29	U	27	L	34	F
9	0	31	0	29	V	27	0	35	а
9	Т	31	Т	29	а	27	Т	36	L
9	U	31	U	29	С	27	U	36	U
9	С	31	С	29	k	27	С	36	V

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



sna_edges_types GROUP 1 - DEMO 3

SNA EDGES GROUPED BY TYPE

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

Non reciprocal edges

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

ΕG FΝ HC ΗJ ΗQ ANВΥ Βf СМ СР CV D d DΙ ΕC Gί ΙN KRΚh ΝP ΝV ОА Οi PZQΡ QV RNSP S V Τb Τh WΕ WFΧP Nе gΕ i M ZC Ζe bΕ b M сF c R c d d Y dΙ e V g M hΥ i R įΕ

Reciprocal edges

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

ΑP BFFΙ $\mathsf{G}\,\mathsf{M}$ G f ١W JΥ J k JI M j Ре Q f RS R d Ζh Ае Dа ΕМ bj h i

Half symmetrical edges

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

QVQf

Reversed half symmetrical edges

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

fQ

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



sna_components GROUP 1 - DEMO 3

SNA COMPONENTS

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

Connected components

36 A·B·C·D·E·F·G·H·I·J·K·M·N·O·P·Q·R·S·T·V·W·X·Y·Z·a·b·c·d·e·f·g·h·i·j·k·l

 $oxed{22}$ A·C·E·G·J·M·N·P·Q·R·S·Y·Z·b·d·e·f·h·i·j·k·l $oxed{4}$ E·M·b·j $oxed{6}$ A·N·P·e $oxed{6}$ $oxed{1}$

 $\left(\begin{array}{c} \mathsf{B}\cdot\mathsf{Y}\cdot\mathsf{f} \end{array} \right) \left(\begin{array}{c} \mathsf{Y}\cdot\mathsf{d}\cdot\mathsf{I} \end{array} \right) \left(\begin{array}{c} \mathsf{F}\cdot\mathsf{I}\cdot\mathsf{W} \end{array} \right) \left(\begin{array}{c} \mathsf{F}\cdot\mathsf{I}\cdot\mathsf{N} \end{array} \right) \left(\begin{array}{c} \mathsf{E}\cdot\mathsf{M}\cdot\mathsf{g} \end{array} \right) \left(\begin{array}{c} \mathsf{D}\cdot\mathsf{d}\cdot\mathsf{I} \end{array} \right)$

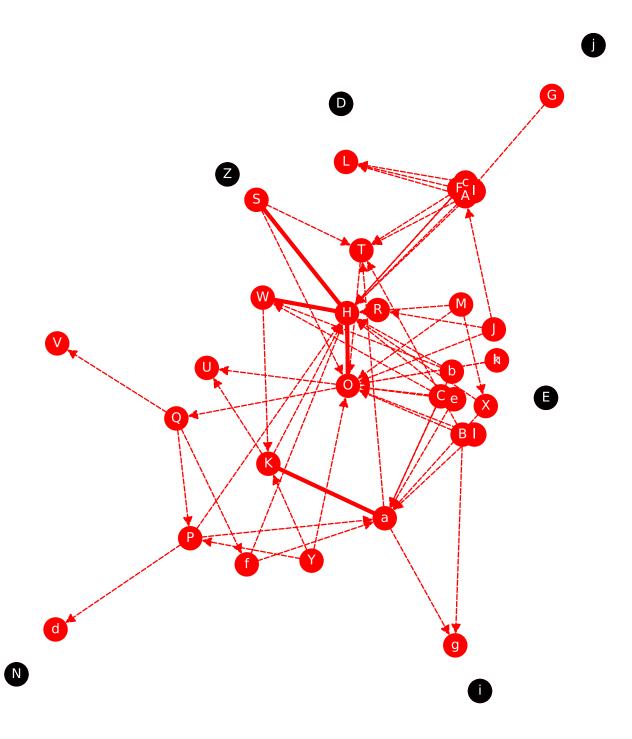


sna_graph GROUP 1 - DEMO 3

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%



NN Nodes NE Edges ND Density NC Centralization NT Transitivity NR Reciprocity



sna_raw_scores GROUP 1 - DEMO 3

SNA RAW SCORES

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

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
Α	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	←
С	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	Α	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	H, O, X	0.00	0.01	0.00	0.00	0.06	←
N	-	0.00	0.01	0.00	0.00	0.00	\rightleftharpoons
0	H, Q, U	0.32	0.14	0.13	0.42	0.04	
Р	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	H, O, T	0.03	0.05	0.01	0.28	0.06	
Т	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	H, K	0.08	0.06	0.02	0.30	0.04	
X	H, a	0.03	0.01	0.00	0.03	0.05	
Υ	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
а	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	←
С	H, L	0.00	0.01	0.00	0.00	0.04	←
d	-	0.03	0.02	0.00	0.17	0.00	\rightarrow
е	H, O, a	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	\rightleftarrows
k	0	0.00	0.01	0.00	0.00	0.02	←
I	O, a	0.00	0.01	0.00	0.00	0.04	←

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



sna_ranks GROUP 1 - DEMO 3

SNA RANK SCORES

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

ID	CHOICES	IC	PR	ВТ	CL	HU	ND
Α	H, L, T	6	14	8	15	8	
В	O, T, g	8	17	13	17	15	←
С	O, W, a	8	17	13	17	9	←
D	-	8	17	13	17	23	\rightleftharpoons
Е	-	8	17	13	17	23	\rightleftharpoons
F	H, L, T	8	17	13	17	8	←
G	Α	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
0	H, Q, U	2	2	1	2	12	
Р	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	Ο	4	8	9	3	19	
U	-	6	3	13	5	23	\rightarrow
V	-	7	12	13	9	23	\rightarrow
W	H, K	5	4	6	4	13	
Χ	Н, а	7	16	12	16	7	
Υ	K, O, P	8	17	13	17	17	←
Z	-	8	17	13	17	23	\rightleftarrows
а	K, T, g	3	5	4	8	20	
b	H, W, a	8	17	13	17	3	←
С	H, L	8	17	13	17	11	←
d	-	7	15	13	13	23	\rightarrow
е	Н, О, а	8	17	13	17	1	\leftarrow
f	Н, а	7	12	10	12	7	
g	-	6	10	13	11	23	\rightarrow
h	0	8	17	13	17	19	←
i	-	8	17	13	17	23	\rightleftarrows
j	-	8	17	13	17	23	⇄
k	0	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 (←) No Out-Degree (→) No In or Out-Degree (⇄) Very low High Very high



sna_rankings GROUP 1 - DEMO 3

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		1	0	1	Н	1	е
2	0	2	0	2	Н	2	0	2	S
3	а	3	U	3	Q	3	Т	3	b
4	Т	4	W	4	а	4	W	4	K
5	K	5	а	5	Р	5	U	5	М
5	L	6	S	6	W	6	S	6	Р
5	W	7	K	7	K	7	Q	7	Χ
6	Α	8	Т	8	Α	8	K	7	f
6	Р	9	Q	9	T	8	а	8	Α
6	U	10	g	10	f	9	V	8	F
6	g	11	Р	11	S	10	Р	9	С
7	Q	12	V	12	Χ	11	g	10	1
7	R	12	f	13	В	12	f	11	С
7	S	13	L	13	С	13	d	12	0
7	V	14	Α	13	D	14	L	13	W
7	Χ	15	d	13	Е	15	Α	14	1
7	d	16	R	13	F	16	R	15	В
7	f	16	Χ	13	G	16	Χ	16	Н
8	В	17	В	13		17	В	17	Υ
8	С	17	С	13	J	17	С	18	J
8	D	17	D	13	L	17	D	19	T
8	Е	17	Е	13	M	17	Е	19	h
8	F	17	F	13	N	17	F	19	k
8	G	17	G	13	R	17	G	20	а
8	I	17	1	13	U	17	1	21	Q
8	J	17	J	13	V	17	J	22	G
8	M	17	М	13	Υ	17	M	23	D
8	N	17	N	13	Z	17	N	23	Е
8	Υ	17	Υ	13	b	17	Υ	23	L
8	Z	17	Z	13	С	17	Z	23	N
8	b	17	b	13	d	17	b	23	R
8	С	17	С	13	е	17	С	23	U
8	е	17	е	13	g	17	е	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	I	17	1	13	I	17	I	23	j

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



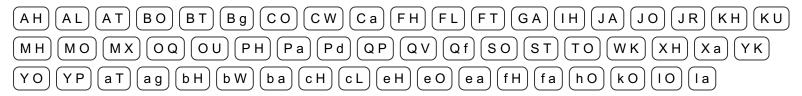
sna_edges_types GROUP 1 - DEMO 3

SNA EDGES GROUPED BY TYPE

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

Non reciprocal edges

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

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



sna_components GROUP 1 - DEMO 3

SNA COMPONENTS

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

Connected components

32 A·B·C·F·G·H·I·J·K·L·M·O·P·Q·R·S·T·U·V·W·X·Y·a·b·c·d·e·f·g·h·k·I

 $\boxed{ \textbf{10} \ \mathsf{H} \cdot \mathsf{K} \cdot \mathsf{O} \cdot \mathsf{P} \cdot \mathsf{Q} \cdot \mathsf{S} \cdot \mathsf{T} \cdot \mathsf{W} \cdot \mathsf{a} \cdot \mathsf{f} } \boxed{ \textbf{3} \ \mathsf{H} \cdot \mathsf{W} \cdot \mathsf{b} } \boxed{ \mathsf{H} \cdot \mathsf{M} \cdot \mathsf{X} } \boxed{ \mathsf{H} \cdot \mathsf{K} \cdot \mathsf{W} } \boxed{ \mathsf{H} \cdot \mathsf{O} \cdot \mathsf{S} } \boxed{ \mathsf{B} \cdot \mathsf{O} \cdot \mathsf{T} } \boxed{ \mathsf{O} \cdot \mathsf{S} \cdot \mathsf{T} }$

 $\left[\begin{array}{c} \mathsf{H} \cdot \mathsf{O} \cdot \mathsf{e} \end{array} \right] \left[\begin{array}{c} \mathsf{H} \cdot \mathsf{M} \cdot \mathsf{O} \end{array} \right]$



sociogram_micro GROUP 1 - DEMO 3

SOCIOGRAM

ID	RP	RR	GP	GR	MP	MR	BL	OR	IM	AC	IC	ST
Α	3	2	3	3	2	0	1	0	5	97	104	controversial
В	1	0	3	3	1	0	1	0	1	97	93	neglected
С	3	0	3	3	0	0	3	0	3	101	97	-
D	1	0	3	0	1	0	1	3	1	103	93	neglected
E	5	0	3	0	1	0	5	3	5	111	107	-
F	4	0	3	3	2	0	4	0	4	103	107	-
G	3	0	3	1	2	0	3	2	3	105	104	-
Н	0	14	3	3	0	3	-14	0	14	69	86	rejected
I	2	0	3	1	2	0	2	2	2	103	100	underrated
J	4	0	3	3	3	0	4	0	4	103	110	-
K	0	3	3	3	0	1	-3	0	3	90	86	-
L	0	3	0	0	0	0	-3	0	3	90	86	-
M	7	0	3	3	3	0	7	0	7	109	121	appreciated
N	4	0	3	0	0	0	4	3	4	109	100	-
0	0	12	2	3	0	1	-12	-1	12	70	86	rejected
Р	9	2	3	3	2	0	7	0	11	109	124	popular
Q	3	1	3	3	1	0	2	0	4	99	100	-
R	5	1	3	0	2	0	4	3	6	109	110	-
S	1	1	3	3	1	1	0	0	2	96	93	underrated
Т	0	5	3	1	0	0	-5	2	5	90	86	rejected
U	0	2	0	0	0	0	-2	0	2	92	86	underrated
V	6	1	0	0	0	0	5	0	7	105	107	-
W	1	3	3	2	1	1	-2	1	4	94	93	-
X	1	1	3	2	1	0	0	1	2	97	93	underrated
Υ	7	0	3	3	2	0	7	0	7	109	117	appreciated
Z	2	0	3	0	1	0	2	3	2	105	97	underrated
а	1	8	1	3	1	1	-7	-2	9	78	93	rejected
b	2	0	3	3	1	0	2	0	2	99	97	underrated
С	0	0	3	2	0	0	0	1	0	97	86	neglected
d	3	1	3	0	1	0	2	3	4	105	100	-
е	4	0	3	3	2	0	4	0	4	103	107	-
f	3	1	3	2	2	0	2	1	4	101	104	-
g	1	2	3	0	1	0	-1	3	3	99	93	-
h	4	0	3	1	2	0	4	2	4	107	107	-
i	4	0	3	0	1	0	4	3	4	109	104	-
j	2	0	3	0	2	0	2	3	2	105	100	underrated
k	1	0	3	1	1	0	1	2	1	101	93	neglected
1	5	0	3	2	2	0	5	1	5	107	110	-

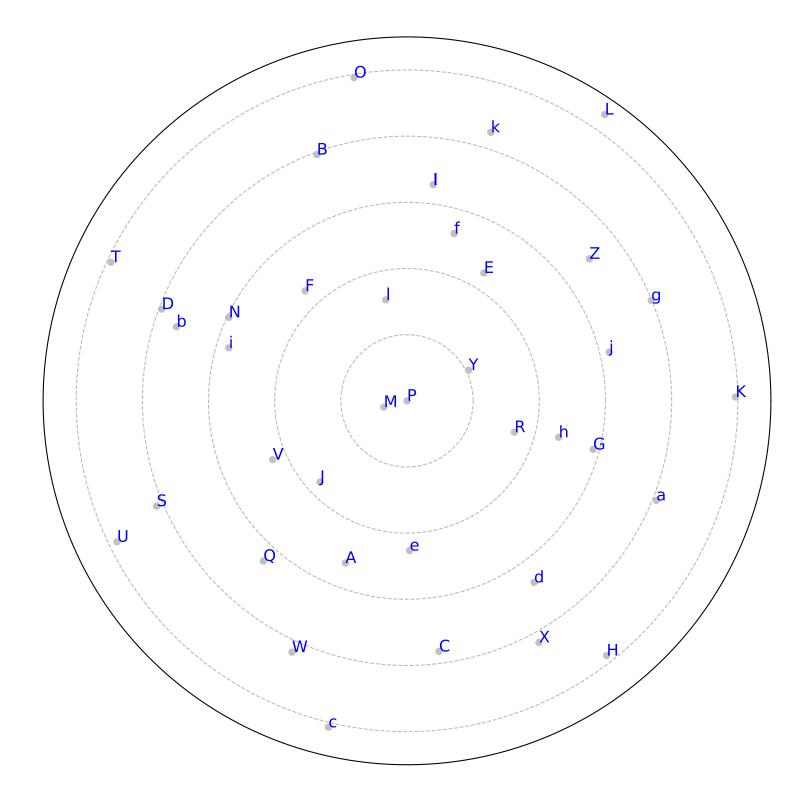
RP Received preferences RR Received rejections GP Given preferences GR Given rejections MP Mutual preferences MR Mutual rejections BL Balance OR Orientation IM Impact AC Affiliation coefficient IC Influence coefficient ST Sociometric status Very low Low High



sociogram_micro GROUP 1 - DEMO 3

SOCIOGRAM

Influence coefficient

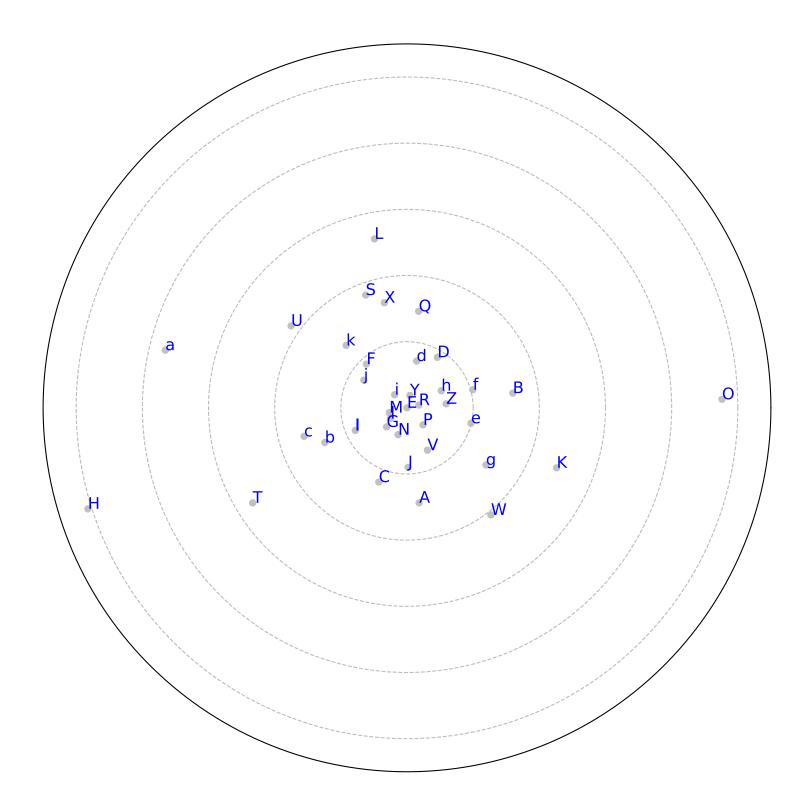




sociogram_micro GROUP 1 - DEMO 3

SOCIOGRAM

Affiliation coefficient





sociogram_rankings GROUP 1 - DEMO 3

SOCIOGRAM NODES ORDERED BY RANKS

RANK	RP	RANK	RR	RANK	BL	RANK	IM	RANK	AC	RANK	IC
1	P	1	H	1	M	1	Н	1	Е	1	Р
2	M	2	0	1	Р	2	0	2	M	2	M
2	Υ	3	а	1	Υ	3	Р	2	N	3	Υ
3	V	4	Т	2	E	4	а	2	Р	4	J
4	Е	5	K	2	V	5	M	2	R	4	R
4	R	5	L	2	I	5	V	2	Υ	4	I
4	I	5	W	3	F	5	Υ	2	i	5	Е
5	F	6	Α	3	J	6	R	3	h	5	F
5	J	6	Р	3	Ν	7	Α	3	I	5	V
5	N	6	U	3	R	7	Е	4	G	5	е
5	е	6	g	3	е	7	Т	4	V	5	h
5	h	7	Q	3	h	7	1	4	Z	6	Α
5	i	7	R	3	i	8	F	4	d	6	G
6	Α	7	S	4	С	8	J	4	j	6	f
6	С	7	V	4	G	8	N	5	D	6	i
6	G	7	Χ	5	1	8	Q	5	F	7	1
6	Q	7	d	5	Q	8	W	5	I	7	N
6	d	7	f	5	Z	8	d	5	J	7	Q
6	f	8	В	5	b	8	е	5	е	7	d
7	I	8	С	5	d	8	f	6	С	7	j
7	Z	8	D	5	f	8	h	6	f	8	С
7	b	8	Е	5	j	8	i	6	k	8	Z
7	j	8	F	6	Α	9	С	7	Q	8	b
8	В	8	G	6	В	9	G	7	b	9	В
8	D	8	I	6	D	9	K	7	g	9	D
8	S	8	J	6	k	9	L	8	Α	9	S
8	W	8	М	7	S	9	g	8	В	9	W
8	Χ	8	N	7	Χ	10	I	8	Χ	9	Χ
8	а	8	Υ	7	С	10	S	8	С	9	а
8	g	8	Z	8	g	10	U	9	S	9	g
8	k	8	b	9	U	10	X	10	W	9	k
9	Н	8	С	9	W	10	Z	11	U	10	Н
9	K	8	е	10	K	10	b	12	K	10	K
9	L	8	h	10	L	10	j	12	L	10	L
9	0	8	i	11	Т	11	В	12	Т	10	0
9	T	8	j	12	а	11	D	13	а	10	T
9	U	8	k	13	0	11	k	14	0	10	U
9	С	8	I	14	H	12	С	15	Н	10	С

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



sociogram_macro GROUP 1 - DEMO 3

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	Median	Mean	Std	Min	P25	P50	P75	Max
Received preferences	38	2	2.68	2.27	0	1	2	4	9
Received rejections	38	0	1.66	3.18	0	0	0	2	14
Given Preferences	38	3	2.68	0.87	0	3	3	3	3
Given rejections	38	2	1.66	1.32	0	0	2	3	3
Mutual preferences	38	1	1.16	0.89	0	0	1	2	3
Mutual rejections	38	0	0.21	0.58	0	0	0	0	3
Balance	38	2	1.03	4.61	-14	0	2	4	7
Orientation	38	0	1.03	1.38	-2	0	0	2	3
Impact	38	4	4.34	3.05	0	2	4	5	14
Affiliation coefficient raw	38	3	2.05	5.19	-14	1	3	5	8
Affiliation coefficient	38	102	99.37	9.95	69	97	102	105	111
Influence coefficient raw	38	4	3.84	2.88	0	2	4	6	11
Influence coefficient	38	100	99.47	9.99	86	93	100	107	124

Std Standard Deviation Min Minimum value P25 25° percentile P50 50° percentile P75 75° percentile Max Maximum value