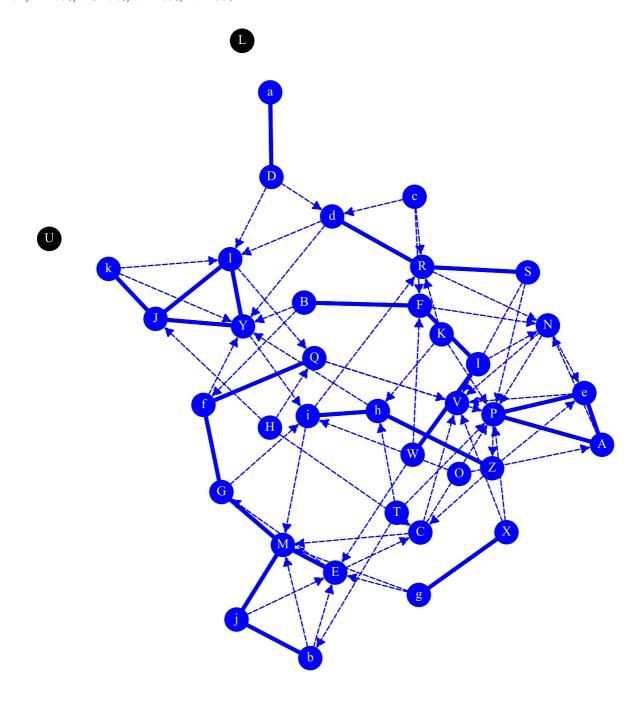


GROUP 1 - DEMO 3 SNA NETWORK GRAPH

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

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





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	
C	M, P, V	0.08	0.03	0.05	0.28	0.08	
D	a, d, 1	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	←
I	F, N, W	0.05	0.01	0.01	0.07	0.01	
J	Y, k, l	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, 1	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 (⇄)



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
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	
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	←
I	F, N, W	7	26	25	23	30	
J	Y, k, 1	5	8	15	14	23	
K	P, R, h	9	31	29	27	7	←
L	-	9	31	29	27	36	\rightleftharpoons
M	E, G, j	2	2	4	4	25	
N	P, V, e	5	12	16	7	3	
O	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	\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	
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



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	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



GROUP 1 - DEMO 3

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



Reciprocal edges

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

 $M \cdot j$ $\mathbf{B}\cdot\mathbf{F}$ $E\cdot M$ $F\cdot I$ $G \cdot M$ $G\cdot f$ $I\cdot W$ $J\cdot \Upsilon$ $R\cdot S\,$ $\mathbf{A}\cdot\mathbf{P}$ $D\cdot a$ $J\cdot k$ $X\cdot g$ b · j $R \cdot d$ $Y \cdot 1$ $Z \cdot h$ h · 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

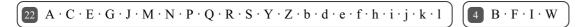


GROUP 1 - DEMO 3 SNA SUBGRAPHS

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

Strongly Connected Components

Maximal subgraphs where all vertices are mutually reachable.



Weakly Connected Components

Maximal subgraphs where any vertices are connected by undirected paths.

Cliques

Subgraphs that become fully connected when directional edges are ignored.

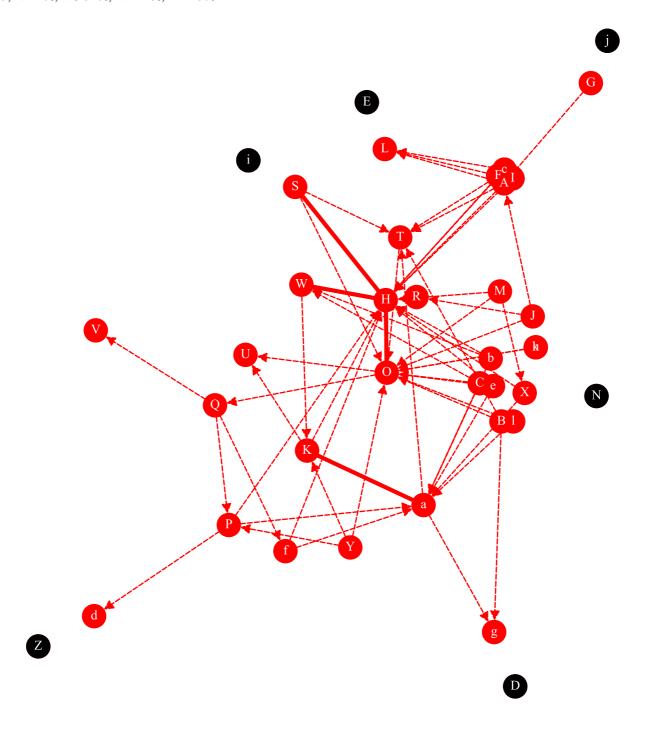




GROUP 1 - DEMO 3 SNA NETWORK GRAPH

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

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





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
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	\rightleftarrows
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	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	⇄
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)



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
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	⇄
E	-	8	17	13	17	23	⇄
F	Н, L, Т	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	⇄
О	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	0	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	⇄
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	Н, О, а	8	17	13	17	1	←
f	H, a	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	\rightleftharpoons
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 Wery high



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	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



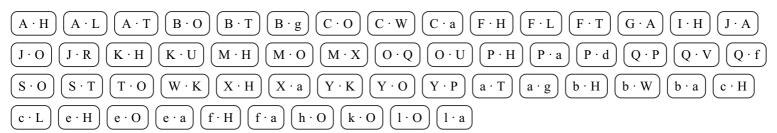
GROUP 1 - DEMO 3

SNA EDGES GROUPED BY TYPE

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

Non reciprocal edges

 $X \rightarrow Y$ 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



GROUP 1 - DEMO 3 SNA SUBGRAPHS

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

Strongly Connected Components

Maximal subgraphs where all vertices are mutually reachable.



Weakly Connected Components

Maximal subgraphs where any vertices are connected by undirected paths.



Cliques

Subgraphs that become fully connected when directional edges are ignored.





GROUP 1 - DEMO 3 SOCIOGRAM

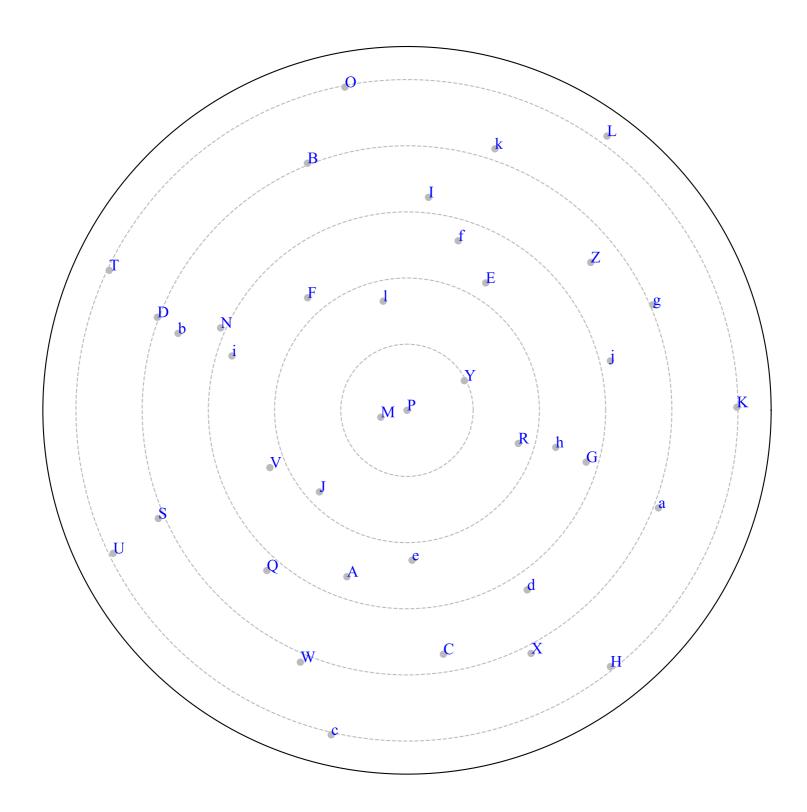
ID	RP	RR	GP	GR	MP	MR	BL	OR	IM	AC	IC	ST
A	3	2	3	3	2	0	1	0	5	1	5	ambivalent
В	1	0	3	3	1	0	1	0	1	1	2	marginal
C	3	0	3	3	0	0	3	0	3	3	3	-
D	1	0	3	0	1	0	1	3	1	4	2	marginal
E	5	0	3	0	1	0	5	3	5	8	6	appreciated
F	4	0	3	3	2	0	4	0	4	4	6	-
G	3	0	3	1	2	0	3	2	3	5	5	-
Н	0	14	3	3	0	3	-14	0	14	-14	0	rejected
I	2	0	3	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



GROUP 1 - DEMO 3 SOCIOGRAM

Influence coefficient

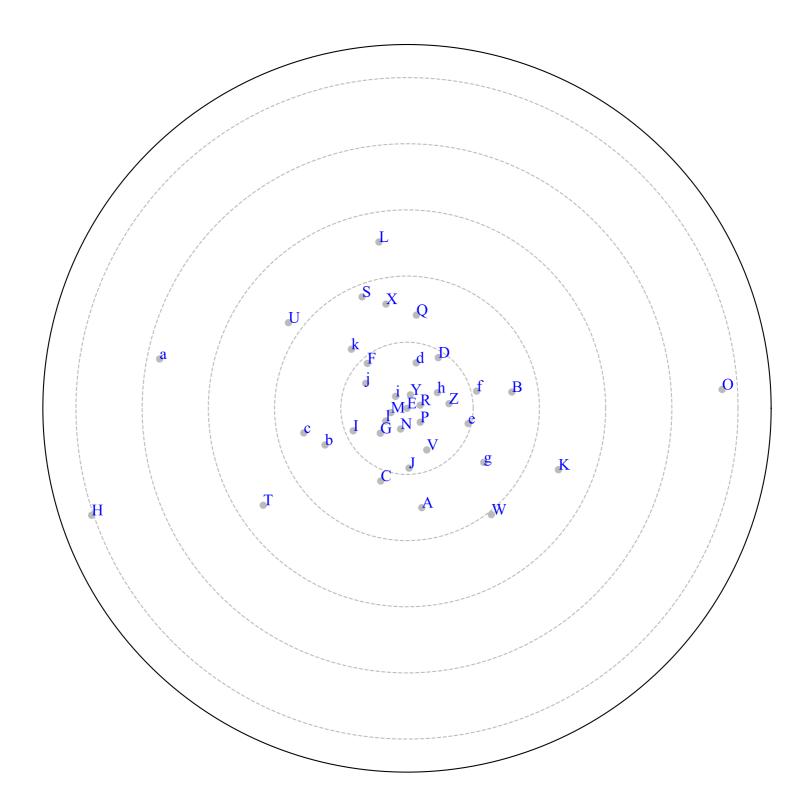


Authors: Dr. Pierpaolo CALANNA, PhD, Dr. Gaetano BUONAIUTO (2021-2025), **License of use**: the layout of this report, the customization of charts, as well as the selection of quantitative indices, are subject to copyright.



GROUP 1 - DEMO 3 SOCIOGRAM

Affiliation coefficient



Authors: Dr. Pierpaolo CALANNA, PhD, Dr. Gaetano BUONAIUTO (2021-2025), **License of use**: the layout of this report, the customization of charts, as well as the selection of quantitative indices, are subject to copyright.



GROUP 1 - DEMO 3

SOCIOGRAM NODES ORDERED BY RANKS

RANK	RP	RANK	RR	RANK	GP	RANK	GR	RANK	BL	RANK	IM	RANK	AC	RANK	IC
1	P	1	H	1	A	1	A	1	M	1	Н	1		1	P
2	M	2	O	1	В	1	В	1	P	2	O	2	M	2	M
2	Y	3	a	1	C	1	C	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	C	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	C	1	X	2	f	5	d	8	f	6	C	7	j
7	Z	8	D	1	Y	2	1	5	f	8	h	6	f	8	С
7	b	8	E	1	Z	3	G	5	j	8	i	6	k	8	Z
7	j	8	F	1	b	3	I	6	A	9	С	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	9	W	10	Z	11	U	10	Н
9	K	8	e	1	1	4	V	10	K	10	b	12	K	10	K
9	L	8	h	2	O	4	Z	10	L	10	j	12	L	10	L
9	O	8	i	3	a	4	d	11	T	11	В	12	T	10	O
9	T	8	j	4	L	4	g	12	a	11	D	13	a	10	T
9	U	8	k	4	U	4	i	13	0	11	k	14	0	10	U
9	c	8	1	4	V	4	j	14	Н	12	c	15	H	10	c

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



GROUP 1 - DEMO 3 SOCIOGRAM STATISTICS

Type I cohesion index: 43.14%, Type II cohesion index: 0.58 Type I conflict index: 12.70%, Type II conflict index: 0.11

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