

	D1	D2	D3	G1	G2	G3	B1	B2
D1	0	0.826087	0.821429	0.6	0.733333	0.791667	0.75	0.862069
D2	0.826087	0	0.333333	0.76	0.56	0.413793	0.62963	0.484848
D3	0.821429	0.333333	0	0.806452	0.645161	0.375	0.69697	0.444444
G1	0.6	0.76	0.806452	0	0.5625	0.730769	0.588235	0.806452
G2	0.733333	0.56	0.645161	0.5625	0	0.538462	0.55	0.6875
G3	0.791667	0.413793	0.375	0.730769	0.538462	0	0.7	0.514286
B1	0.75	0.62963	0.69697	0.588235	0.55	0.7	0	0.69697
B2	0.862069	0.484848	0.444444	0.806452	0.6875	0.514286	0.69697	0
B3	0.882353	0.513514	0.475	0.864865	0.763158	0.538462	0.736842	0.257143
I1	0.666667	0.68	0.741935	0.333333	0.529412	0.703704	0.375	0.741935
I2	0.84	0.230769	0.375	0.777778	0.538462	0.5	0.607143	0.424242
I3	0.903226	0.5	0.5	0.8125	0.735294	0.641026	0.705882	0.459459
K1	0.823529	0.678571	0.735294	0.588235	0.619048	0.7	0.421053	0.65625
K2	0.88	0.676471	0.657895	0.769231	0.678571	0.694444	0.733333	0.542857
K3	0.923077	0.717391	0.673469	0.85	0.813953	0.702128	0.790698	0.522727
S1	0.882353	0.714286	0.764706	0.722222	0.782609	0.733333	0.619048	0.6875
S2	0.870968	0.666667	0.585366	0.852941	0.742857	0.615385	0.714286	0.585366
S3	0.864865	0.627907	0.555556	0.820513	0.725	0.581395	0.666667	0.488372
Means								
Std.Dev.								
No.Cases		63						
Matrix		3						

B3	I1	I2	I3	K1	K2	K3	S1	S2
0.882353	0.666667	0.84	0.903226	0.823529	0.88	0.923077	0.882353	0.870968
0.513514	0.68	0.230769	0.5	0.678571	0.676471	0.717391	0.714286	0.666667
0.475	0.741935	0.375	0.5	0.735294	0.657895	0.673469	0.764706	0.585366
0.864865	0.333333	0.777778	0.8125	0.588235	0.769231	0.85	0.722222	0.852941
0.763158	0.529412	0.538462	0.735294	0.619048	0.678571	0.813953	0.782609	0.742857
0.538462	0.703704	0.5	0.641026	0.7	0.694444	0.702128	0.733333	0.615385
0.736842	0.375	0.607143	0.705882	0.421053	0.733333	0.790698	0.619048	0.714286
0.257143	0.741935	0.424242	0.459459	0.65625	0.542857	0.522727	0.6875	0.585366
0	0.810811	0.5	0.410256	0.702703	0.6	0.478261	0.694444	0.534884
0.810811	0	0.703704	0.75	0.375	0.692308	0.8	0.529412	0.757576
0.5	0.703704	0	0.441176	0.7	0.575758	0.673913	0.733333	0.615385
0.410256	0.75	0.441176	0	0.742857	0.555556	0.595745	0.771429	0.627907
0.702703	0.375	0.7	0.742857	0	0.642857	0.7	0.388889	0.676471
0.6	0.692308	0.575758	0.555556	0.642857	0	0.536585	0.62963	0.485714
0.478261	0.8	0.673913	0.595745	0.7	0.536585	0	0.692308	0.477273
0.694444	0.529412	0.733333	0.771429	0.388889	0.62963	0.692308	0	0.580645
0.534884	0.757576	0.615385	0.627907	0.676471	0.485714	0.477273	0.580645	0
0.409091	0.736842	0.581395	0.390244	0.666667	0.5	0.425532	0.692308	0.365854

S3

0.864865

0.627907

0.555556

0.820513

0.725

0.581395

0.666667

0.488372

0.409091

0.736842

0.581395

0.390244

0.666667

0.5

0.425532

0.692308

0.365854

0



DIAORG	0	2	2	0	5	5	0	3
DISHAM	0	0	0	0	0	0	0	0
DISROS	0	3	3	1	3	2	0	2
EURLAM	0	2	1	0	0	0	0	0
GRATEST	0	0	1	0	0	2	0	1
CHYDOVA	0	0	0	0	0	0	0	0
CHYDSPH	0	5	3	0	3	3	2	7
ILYAGI	0	0	0	0	0	0	0	0
ILYSOR	0	2	1	0	2	1	0	1
LATREC	0	0	0	0	0	0	0	0
LEPKIN	0	0	0	0	3	0	0	0
LEYLEY	0	2	2	0	0	1	0	0
MACHIR	0	5	2	0	3	2	0	0
MACLAT	0	2	2	0	0	1	1	5
MOIBRA	0	0	0	2	0	0	2	0
MOIMIC	0	3	0	2	2	3	1	1
MOIWEI	0	1	0	0	0	0	0	0
MONDIS	0	0	1	0	0	0	0	0
PLEADU	0	2	1	0	0	0	0	3
PLEDEN	0	0	1	0	0	0	0	1
PLELAE	0	0	0	0	0	0	0	1
PERTRU	0	0	0	0	0	0	0	1
PLEUNC	0	3	2	0	0	0	2	1
POLPED	0	0	0	0	0	0	0	0
PSEGLO	0	0	0	0	0	0	0	1
SCAMUC	0	3	1	0	0	0	2	2
SCARAM	0	0	0	0	0	0	0	0
SIDCRY	0	1	3	0	0	2	0	1
SIMCON	0	0	0	0	0	0	0	0
SIMEXS	0	0	0	0	0	0	0	0
SIMSERR	0	0	1	0	0	0	0	3
SIMVET	3	3	3	2	0	1	0	2

a = 4  
b = 1  
c = 18

0.173913  
0.826087

ALOEXS	ALOEXI	ALONAN	ANCHEMABOSCOR	BOSLNS	BOLLON	CAMREC	CERLAT	
0	0	0	0	0	0	9	0	0
0	0	0	0	2	0	3	0	0
0	0	0	0	1	1	3	0	0
0	0	0	0	0	0	9	0	0
0	0	0	0	0	0	5	0	0
0	0	0	0	3	1	7	0	0
1	0	0	0	0	0	9	0	0
0	0	1	0	1	0	3	0	0
1	0	1	0	3	0	2	0	0
0	0	0	0	0	0	7	0	0
0	0	0	0	1	0	7	0	0
0	0	1	0	0	0	7	0	0
3	0	0	0	0	0	5	0	0
0	0	0	0	0	0	3	0	0
2	2	3	1	0	0	7	1	1
1	0	0	0	0	0	9	0	0
1	0	0	0	0	0	5	0	0
1	0	1	0	0	0	5	1	0

B3	I1	I2	I3	K1	K2	K3	S1	S2
1	0	0	0	0	0	2	1	1
0	0	0	0	0	0	3	0	1
3	1	3	2	1	2	1	0	0
2	0	0	0	2	0	1	0	0
3	0	0	0	1	3	2	1	1
1	0	0	0	0	0	0	0	0
1	0	2	0	0	0	0	0	1
3	3	1	2	3	3	3	1	1
1	0	0	0	3	0	2	1	1
0	0	0	0	0	0	2	0	0
1	0	0	1	0	0	3	0	0
0	0	0	0	0	0	1	0	0
3	0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
2	7	7	7	5	3	7	9	5
0	0	0	0	0	0	1	0	0
0	0	0	0	0	0	1	0	0
1	0	0	0	0	1	1	0	2
0	0	1	2	0	3	2	0	3
0	0	0	0	0	0	2	0	2
0	0	0	0	0	1	1	0	3
0	0	0	0	0	0	1	0	0
0	0	0	0	0	0	1	0	0
0	0	0	1	0	1	0	0	0
0	3	3	1	1	0	0	0	0
1	0	0	1	0	0	1	0	2
0	3	0	0	1	0	0	0	3
0	0	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	7	0	0	7	1	1	1	1
0	0	0	1	0	0	0	0	0

1	0	3	3	0	2	1	0	0
0	0	0	2	0	0	0	0	0
3	0	2	2	0	2	1	0	0
1	0	1	1	0	0	1	0	3
3	0	0	1	0	2	2	0	1
1	0	0	0	0	0	0	0	0
9	3	5	7	7	7	5	5	7
1	0	0	1	0	0	0	0	0
0	0	2	0	0	0	0	0	2
0	0	0	0	0	0	1	0	0
0	0	1	0	0	1	0	0	0
0	0	2	0	0	0	0	0	0
1	0	5	1	0	0	0	0	1
1	0	3	2	0	0	0	0	0
0	7	0	0	2	0	0	2	0
1	3	3	3	2	3	1	3	1
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
3	0	1	2	1	3	2	1	2
2	0	2	2	0	1	3	0	1
1	0	0	0	0	0	1	0	0
3	0	1	1	0	0	1	0	1
1	0	1	1	0	0	0	0	0
0	0	0	0	0	0	0	1	1
1	0	0	1	0	0	0	0	0
2	1	1	3	1	3	3	5	2
0	0	0	0	0	0	1	0	0
3	0	2	3	2	3	1	1	2
0	0	0	0	0	1	0	0	1
0	0	0	0	0	2	0	0	2
1	0	0	1	0	3	3	0	1
2	3	3	3	0	5	3	1	7

CERMEG	CERPULL	CERQUA	CERRET	CERRET	CERSET	DAPAMB	DAPCUC	DAPGAL
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	2	2
0	0	0	0	0	0	0	1	3
0	0	0	0	0	0	0	3	0
0	0	0	0	0	0	0	3	0
0	0	0	0	0	0	0	3	3
0	2	0	0	0	0	0	5	0
1	0	0	0	0	0	0	2	0
1	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	3	0
0	1	0	0	0	0	0	3	0
0	2	0	0	0	0	1	1	1
0	0	0	0	0	0	0	1	0
1	3	0	1	0	0	1	0	0
1	2	2	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0
2	3	2	3	0	0	0	0	2
1	3	0	3	0	0	1	1	1

S3

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0  
1  
5

DAPLON	DAPPAR	DAPPUL	DIABRA	DIAMON	DIAORG	DISHAM	DISROS	EURLAM
5	0	0	0	0	0	0	0	0
0	0	0	0	0	2	0	3	2
2	0	1	0	0	2	0	3	1
3	0	0	3	0	0	0	1	0
3	0	0	3	0	5	0	3	0
1	0	0	0	0	5	0	2	0
3	0	0	2	0	0	0	0	0
0	0	0	0	0	3	0	2	0
0	0	0	0	0	1	0	3	1
3	0	0	7	0	0	0	0	0
0	0	0	0	0	3	0	2	1
0	1	0	0	1	3	2	2	1
1	0	0	7	0	0	0	0	0
0	0	0	1	0	2	0	2	0
0	0	0	1	0	1	0	1	1
0	0	0	1	0	0	0	0	0
3	0	0	1	0	0	0	0	3
1	0	0	1	1	1	0	0	1



GRATEST	CHYDOVA	CHYDSPH	ILYAGI	ILYSOR	LATREC	LEPKIN	LEYLEY	MACHIR
0	0	0	0	0	0	0	0	0
0	0	5	0	2	0	0	2	5
1	0	3	0	1	0	0	2	2
0	0	0	0	0	0	0	0	0
0	0	3	0	2	0	3	0	3
2	0	3	0	1	0	0	1	2
0	0	2	0	0	0	0	0	0
1	0	7	0	1	0	0	0	0
3	1	9	1	0	0	0	0	1
0	0	3	0	0	0	0	0	0
0	0	5	0	2	0	1	2	5
1	0	7	1	0	0	0	0	1
0	0	7	0	0	0	0	0	0
2	0	7	0	0	0	1	0	0
2	0	5	0	0	1	0	0	0
0	0	5	0	0	0	0	0	0
1	0	7	0	2	0	0	0	1
1	0	7	1	0	0	0	0	1



MACLAT	MOIBRA	MOIMIC	MOIWEI	MONDIS	PLEADU	PLEDEN	PLELAE	PERTRU
0	0	0	0	0	0	0	0	0
2	0	3	1	0	2	0	0	0
2	0	0	0	1	1	1	0	0
0	2	2	0	0	0	0	0	0
0	0	2	0	0	0	0	0	0
1	0	3	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0
5	0	1	0	0	3	1	1	1
1	0	1	0	0	3	2	1	3
0	7	3	0	0	0	0	0	0
3	0	3	0	0	1	2	0	1
2	0	3	0	0	2	2	0	1
0	2	2	0	0	1	0	0	0
0	0	3	0	0	3	1	0	0
0	0	1	0	0	2	3	1	1
0	2	3	0	0	1	0	0	0
0	0	1	0	0	2	1	0	1
1	0	1	0	0	3	1	0	1



PLEUNC	POLPED	PSEGLO	SCAMUC	SCARAM	SIDCRY	SIMCON	SIMEXS	SIMSERR
0	0	0	0	0	0	0	0	0
3	0	0	3	0	1	0	0	0
2	0	0	1	0	3	0	0	1
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	0	0	0
2	0	0	2	0	0	0	0	0
1	0	1	2	0	1	0	0	3
1	0	1	2	0	3	0	0	1
0	0	0	1	0	0	0	0	0
1	0	0	1	0	2	0	0	0
1	0	1	3	0	3	0	0	1
0	0	0	1	0	2	0	0	0
0	0	0	3	0	3	1	2	3
0	0	0	3	1	1	0	0	3
0	1	0	5	0	1	0	0	0
0	1	0	2	0	2	1	2	1
0	0	1	2	1	1	1	0	1





SIMVET

3  
3  
3  
2  
0  
1  
0  
2  
2  
3  
3  
3  
0  
5  
3  
1  
7  
5

	D1	D2	D3	G1	G2	G3	B1	B2
D1	0	0.826087	0.821429	0.6	0.733333	0.791667	0.75	0.862069
D2	0.826087	0	0.333333	0.76	0.56	0.413793	0.62963	0.484848
D3	0.821429	0.333333	0	0.806452	0.645161	0.375	0.69697	0.444444
G1	0.6	0.76	0.806452	0	0.5625	0.730769	0.588235	0.806452
G2	0.733333	0.56	0.645161	0.5625	0	0.538462	0.55	0.6875
G3	0.791667	0.413793	0.375	0.730769	0.538462	0	0.7	0.514286
B1	0.75	0.62963	0.69697	0.588235	0.55	0.7	0	0.69697
B2	0.862069	0.484848	0.444444	0.806452	0.6875	0.514286	0.69697	0
B3	0.882353	0.513514	0.475	0.864865	0.763158	0.538462	0.736842	0.257143
I1	0.666667	0.68	0.741935	0.333333	0.529412	0.703704	0.375	0.741935
I2	0.84	0.230769	0.375	0.777778	0.538462	0.5	0.607143	0.424242
I3	0.903226	0.5	0.5	0.8125	0.735294	0.641026	0.705882	0.459459
K1	0.823529	0.678571	0.735294	0.588235	0.619048	0.7	0.421053	0.65625
K2	0.88	0.676471	0.657895	0.769231	0.678571	0.694444	0.733333	0.542857
K3	0.923077	0.717391	0.673469	0.85	0.813953	0.702128	0.790698	0.522727
S1	0.882353	0.714286	0.764706	0.722222	0.782609	0.733333	0.619048	0.6875
S2	0.870968	0.666667	0.585366	0.852941	0.742857	0.615385	0.714286	0.585366
S3	0.864865	0.627907	0.555556	0.820513	0.725	0.581395	0.666667	0.488372
Means								
Std.Dev.								
No.Cases		63						
Matrix		3						

B3	I1	I2	I3	K1	K2	K3	S1	S2
0.882353	0.666667	0.84	0.903226	0.823529	0.88	0.923077	0.882353	0.870968
0.513514	0.68	0.230769	0.5	0.678571	0.676471	0.717391	0.714286	0.666667
0.475	0.741935	0.375	0.5	0.735294	0.657895	0.673469	0.764706	0.585366
0.864865	0.333333	0.777778	0.8125	0.588235	0.769231	0.85	0.722222	0.852941
0.763158	0.529412	0.538462	0.735294	0.619048	0.678571	0.813953	0.782609	0.742857
0.538462	0.703704	0.5	0.641026	0.7	0.694444	0.702128	0.733333	0.615385
0.736842	0.375	0.607143	0.705882	0.421053	0.733333	0.790698	0.619048	0.714286
0.257143	0.741935	0.424242	0.459459	0.65625	0.542857	0.522727	0.6875	0.585366
0	0.810811	0.5	0.410256	0.702703	0.6	0.478261	0.694444	0.534884
0.810811	0	0.703704	0.75	0.375	0.692308	0.8	0.529412	0.757576
0.5	0.703704	0	0.441176	0.7	0.575758	0.673913	0.733333	0.615385
0.410256	0.75	0.441176	0	0.742857	0.555556	0.595745	0.771429	0.627907
0.702703	0.375	0.7	0.742857	0	0.642857	0.7	0.388889	0.676471
0.6	0.692308	0.575758	0.555556	0.642857	0	0.536585	0.62963	0.485714
0.478261	0.8	0.673913	0.595745	0.7	0.536585	0	0.692308	0.477273
0.694444	0.529412	0.733333	0.771429	0.388889	0.62963	0.692308	0	0.580645
0.534884	0.757576	0.615385	0.627907	0.676471	0.485714	0.477273	0.580645	0
0.409091	0.736842	0.581395	0.390244	0.666667	0.5	0.425532	0.692308	0.365854

S3

0.864865

0.627907

0.555556

0.820513

0.725

0.581395

0.666667

0.488372

0.409091

0.736842

0.581395

0.390244

0.666667

0.5

0.425532

0.692308

0.365854

0