

Sheet1

Transition Count Matrix

FROM/TO	CQ	CI.	DS	EQ	EI.	FS	GH	C6S*3:2	GS*3:2	ES*3:2	CS*3:2	GI.	TOTALS
CQ	1	1	0	0	0	0	0	0	0	0	0	0	2
CI.	0	0	1	0	0	0	0	0	0	0	0	0	1
DS	1	0	0	1	1	0	0	0	0	0	0	0	3
EQ	0	0	0	0	1	0	0	0	0	0	0	0	1
EI.	0	0	2	0	0	1	0	0	0	0	0	0	3
FS	0	0	0	0	1	0	1	0	0	0	0	0	2
GH	0	0	0	0	0	0	0	1	0	0	0	0	1
C6S*3:2	0	0	0	0	0	0	0	2	1	0	0	0	3
GS*3:2	0	0	0	0	0	0	0	0	2	1	0	0	3
ES*3:2	0	0	0	0	0	0	0	0	0	2	1	0	3
CS*3:2	0	0	0	0	0	0	0	0	0	0	2	1	3
GI.	0	0	0	0	0	1		0	0	0	0	0	1
TOTALS	2	1	3	1	3	2	1	3	3	3	3	1	26

Transition Probability Matrix

FROM/TO	CQ	CI.	DS	EQ	EI.	FS	GH	C6S*3:2	GS*3:2	ES*3:2	CS*3:2	GI.	TOTALS
CQ	0.5	0.5	0	0	0	0	0	0	0	0	0	0	1
CI.	0	0	1	0	0	0	0	0	0	0	0	0	1
DS	0.333	0	0	0.333	0.333	0	0	0	0	0	0	0	1
EQ	0	0	0	0	1	0	0	0	0	0	0	0	1
EI.	0	0	0.667	0	0	0.333	0	0	0	0	0	0	1
FS	0	0	0	0	0.5	0	0.5	0	0	0	0	0	1
GH	0	0	0	0	0	0	0	1	0	0	0	0	1
C6S*3:2	0	0	0	0	0	0	0	0.67	0.33	0	0	0	1
GS*3:2	0	0	0	0	0	0	0	0	0.67	0.33	0	0	1
ES*3:2	0	0	0	0	0	0	0	0	0	0.67	0.33	0	1
CS*3:2	0	0	0	0	0	0	0	0	0	0	0.67	0.33	1
GI.	0	0	0	0	0	1	0	0	0	0	0	0	1

Probability Distribution Matrix

FROM/TO	CQ	CI.	DS	EQ	EI.	FS	GH	C6S*3:2	GS*3:2	ES*3:2	CS*3:2	GI.
CQ	0.5	1	1	1	1	1	1	1	1	1	1	1
CI.	0	0	1	1	1	1	1	1	1	1	1	1
DS	0.333	0.333	0.333	0.667	1	1	1	1	1	1	1	1
EQ	0	0	0	0	1	1	1	1	1	1	1	1
EI.	0	0	0.667	0.667	0.667	1	1	1	1	1	1	1
FS	0	0	0	0	0.5	0.5	1	1	1	1	1	1
GH	0	0	0	0	0	0	0	1	1	1	1	1
C6S*3:2	0	0	0	0	0	0	0	0.67	1	1	1	1
GS*3:2	0	0	0	0	0	0	0	0	0.67	1	1	1
ES*3:2	0	0	0	0	0	0	0	0	0	0.67	1	1
CS*3:2	0	0	0	0	0	0	0	0	0	0	0.67	1
GI.	0	0	0	0	0	1	1	1	1	1	1	1