> famexico2 <- fa(mexico2,nfactors = 3,rotate = "varimax")

> famexico2 $loadings

Loadings:

MR1 MR2 MR3

C001

C002

E018 0.127 0.141 0.154

E034 -0.104 -0.204

E035 -0.132

E036

E039

F028 0.186 0.566

F034 0.173 0.654

F063 -0.186 -0.756

F116 0.296

F118 0.584

F120 0.835

F121 0.621

G006 0.139

E069\_07 0.768

E069\_06 0.750 0.113

E069\_12 0.661

E069\_17 0.598 0.105 0.216

MR1 MR2 MR3

SS loadings 1.996 1.666 1.516

Proportion Var 0.105 0.088 0.080

Cumulative Var 0.105 0.193 0.273

> famexico3 <- fa(mexico3,nfactors = 3,rotate = "varimax")

> famexico3 $loadings

Loadings:

MR2 MR1 MR3

B008 0.107 0.118

C001

C002 0.272

E018 0.193

E034

E035 -0.116

E036

E039 -0.114 0.194

F028 0.157 0.322 0.239

F034 0.614 0.108

F063 -0.766 -0.150

F116 0.335 0.305

F118 0.536

F120 0.211 0.722

F121 0.673

G006 0.423

E069\_07 0.756

E069\_06 0.670

E069\_12 0.764

E069\_17 0.614 0.115

MR2 MR1 MR3

SS loadings 2.039 1.611 1.508

Proportion Var 0.102 0.081 0.075

Cumulative Var 0.102 0.183 0.258

> famexico4 <- fa(mexico4,nfactors = 3,rotate = "varimax")

> famexico4 $loadings

Loadings:

MR1 MR2 MR3

B008

C001 0.134

C002 0.448

E018 0.108 0.348

E034 -0.258

E035 0.116

E036

E039 0.106

F028 0.126 0.157

F034 0.231

F063 -0.537

F116 0.218 0.203

F118 0.638

F120 0.631

F121 0.105 0.758

G006 0.140 0.255

E069\_07 0.829

E069\_06 0.644 0.177

E069\_12 0.877

MR1 MR2 MR3

SS loadings 1.949 1.505 0.933

Proportion Var 0.103 0.079 0.049

Cumulative Var 0.103 0.182 0.231

> famexico5 <- fa(mexico5,nfactors = 3,rotate = "varimax")

> famexico5 $loadings

Loadings:

MR1 MR2 MR3

B008

C001

C002

E018 0.148

E035 0.121

E036 -0.134

E039

F028 0.505

F034 0.544

F063 -0.534

F116 0.291

F118 0.654 0.137

F120 0.630 0.197

F121 0.670 0.175

G006 0.191

E069\_07 0.788

E069\_06 0.611 0.156

E069\_12 0.793

E069\_17 0.649 0.143

MR1 MR2 MR3

SS loadings 2.083 1.415 1.037

Proportion Var 0.110 0.074 0.055

Cumulative Var 0.110 0.184 0.239

> famexico6 <- fa(mexico6,nfactors = 3,rotate = "varimax")

> famexico6 $loadings

Loadings:

MR1 MR2 MR3

B008

C001

C002

E018 0.138 0.161

E035

E036

E039

F028 0.495

F034 0.639

F063 -0.633

F116 0.309

F118 0.559 0.137

F120 0.621 0.136

F121 0.664 0.123

G006 0.136 0.183

E069\_07 0.769

E069\_06 0.623

E069\_12 0.702 0.121

E069\_17 0.697

MR1 MR2 MR3

SS loadings 2.004 1.267 1.197

Proportion Var 0.105 0.067 0.063

Cumulative Var 0.105 0.172 0.235

> famexico7 <- fa(mexico7,nfactors = 3,rotate = "varimax")

> famexico7 $loadings

Loadings:

MR1 MR2 MR3

B008

C001

C002

E018 0.121 0.196

E034 -0.108

E035

E036 0.108

E039

F028 0.572

F034 0.663

F063 -0.121 -0.441

F116 0.276

F118 0.593

F120 0.629 0.126

F121 0.646

G006 0.116 0.177

E069\_07 0.742

E069\_06 0.686 0.101

E069\_12 0.706

E069\_17 0.739

MR1 MR2 MR3

SS loadings 2.094 1.315 1.117

Proportion Var 0.105 0.066 0.056

Cumulative Var 0.105 0.170 0.226