> fachile2 <- fa(chile2,nfactors = 3,rotate = "varimax")

> fachile2 $loadings

Loadings:

MR2 MR3 MR1

C001

C002

E018 0.192 0.153 0.200

E034 -0.168

E035 -0.104

E036

E039 0.128

F028 0.444

F034 0.593

F063 -0.164 -0.650

F116

F118 0.629

F120 0.658 0.123

F121 0.542 0.179

G006 0.163 0.130 0.279

E069\_07 0.682

E069\_06 0.512 0.106 0.196

E069\_12 0.535

E069\_17 0.541 0.161 0.120

MR2 MR3 MR1

SS loadings 1.400 1.267 1.246

Proportion Var 0.074 0.067 0.066

Cumulative Var 0.074 0.140 0.206

>

>

> fachile3 <- fa(chile3,nfactors = 3,rotate = "varimax")

> fachile3 $loadings

Loadings:

MR1 MR2 MR3

B008 0.205

C001 0.398

C002 0.424

E018 0.375

E034 -0.220

E035

E036 0.169

E039 0.283

F028 0.368 0.129 0.155

F034 0.298 0.302

F063 -0.245 -0.493

F116 0.140 0.259

F118 0.572

F120 0.641

F121 0.712

G006 0.124 0.477

E069\_07 0.781 -0.125

E069\_06 0.151 0.497 0.185

E069\_12 0.625 -0.324

E069\_17 0.110 0.541

MR1 MR2 MR3

SS loadings 1.636 1.629 1.468

Proportion Var 0.082 0.081 0.073

Cumulative Var 0.082 0.163 0.237

>

>

>

> fachile4 <- fa(chile4,nfactors = 3,rotate = "varimax")

> fachile4 $loadings

Loadings:

MR2 MR1 MR3

B008 0.207

C001 0.124

C002 0.123

E018 0.139 0.188 0.176

E034

E035

E036 0.155 0.114

E039 0.164

F028 0.182 0.535

F034 0.721 -0.107

F063 -0.479

F116 0.320

F118 0.209 0.553

F120 0.271 0.629

F121 0.290 0.438

G006 0.155 0.302 0.165

E069\_07 0.859

E069\_06 0.405 0.159

E069\_12 0.731 -0.108

MR2 MR1 MR3

SS loadings 1.546 1.516 1.122

Proportion Var 0.081 0.080 0.059

Cumulative Var 0.081 0.161 0.220

>

>

> fachile5 <- fa(chile5,nfactors = 3,rotate = "varimax")

> fachile5 $loadings

Loadings:

MR2 MR1 MR3

B008

C001 0.185

C002 0.133

E018 0.188

E035 -0.102

E036

E039

F028 0.128 0.526 0.113

F034 0.115 0.725

F063 -0.656

F116 0.178 0.114

F118 0.147 0.697

F120 0.304 0.446

F121 0.213 0.640

G006 0.144 0.191

E069\_07 0.809

E069\_06 0.422 0.149

E069\_12 0.755

E069\_17 0.662

MR2 MR1 MR3

SS loadings 1.921 1.546 1.213

Proportion Var 0.101 0.081 0.064

Cumulative Var 0.101 0.182 0.246

>

>

>

> fachile6 <- fa(chile6,nfactors = 3,rotate = "varimax")

> fachile6 $loadings

Loadings:

MR2 MR1 MR3

B008 -0.130

C001

C002 -0.134

E018 0.286 -0.185

E035 -0.227 -0.229

E036 0.166 0.206

E039 -0.215

F028 0.641 0.250

F034 0.103 0.620 0.276

F063 -0.724

F116 0.218 -0.118

F118 0.155 0.660

F120 0.265 0.482

F121 0.675

G006 0.104 0.292 0.109

E069\_07 0.834 0.143

E069\_06 0.344 0.402

E069\_12 0.777

E069\_17 0.661 0.193

MR2 MR1 MR3

SS loadings 2.009 1.867 1.498

Proportion Var 0.106 0.098 0.079

Cumulative Var 0.106 0.204 0.283

>

>

> fachile7 <- fa(chile7,nfactors = 3,rotate = "varimax")

> fachile7 $loadings

Loadings:

MR1 MR3 MR2

B008 0.212

C001 0.112 0.251 -0.162

C002 0.259

E018 -0.104 0.419

E034 -0.153

E035 -0.111 0.180

E036

E039 0.128 0.260

F028 0.248 0.249 0.364

F034 0.175 0.207 0.516

F063 -0.514

F116 0.478

F118 0.710

F120 0.574 0.322

F121 0.110 0.763

G006 0.410

E069\_07 0.825 -0.106

E069\_06 0.469 0.179

E069\_12 0.743 -0.156

E069\_17 0.642

MR1 MR3 MR2

SS loadings 2.016 1.756 1.587

Proportion Var 0.101 0.088 0.079

Cumulative Var 0.101 0.189 0.268