Construct Cronbach a Intraclass correlation coefficient

Self-efficacy 0.85 0.90

0.81

0.79

0.83

0.78

0.80

0.81

0.75

0.80

0.73

0.80

0.81

0.79

Table 4 Reliability of the SCT-PAIAGS constructs

Self-regulation

Family support

Friend support

impediments

Total

Outcome expectancy

Self-efficacy to overcoming