Figure 3 - Factors affecting usage behavior

UTAUT subscale Performance Expectancy
UTAUT subscale Effort Expectancy
Perceived Caregiver Burden

UTAUT Technology Acceptance
Perceived Caregiver Burden

Attitude Toward Technology - TPI
Caregiver Competence Measure
Age
Gender
Education
Year of immigration
Years of care
Hours of care
Relationship with care-recipient
Care-recipient functioning level
Care-recipient problem behavior frequency
Caregiver reaction to problem behavior
Caregiver perceived burden
Self-rated health

1 Significant in multivariate analysis
2 Significant in univariate analysis but excluded in multivariate regression