**Figure 1:** Structural equation modeling – fall risk medicate the association between executive dysfunctions and daily life

Years of education

aEFPT medication management

BRI- BRIEF-A

MI-BRIEF-A

β =.32\*\*\*

r=.69\*\*\*

β =.33\*\*

β =-.31\*\*\*

HRQOL

β =-.34\*\*\*

β =-.41\*\*\*

r =.51\*\*\*

BADL

IADL

Fall Risk

β =-23\*\*\*

β =.55\*\*\*

β =.42\*\*\*

β =.32\*\*\*

β =-.37\*\*\*

β =-25\*\*\*

β =.18\*

r=-.39\*\*\*

Depression (GDS)

Age

r=-.32\*\*\*

r=.34\*\*\*

\*p≤.05; \*\*p≤.01; \*\*\*p≤.001

GDS=The Geriatric Depression Scale; BRIEF-A=The Behavior Rating Inventory of Executive Function–Adult Version ; aEFPT= The Alternative Executive Function Performance Test; MI=meta cognition; BRI=behavioral regulation index; BADL = Basic activities of daily living; IADL = instrumental activities of daily living; HRQOL = Health related quality of life; Dashed line = non-significant effect