

**Table 1.** PICOC definition

Element of PICOC	Definition
Population	People at risk such as adults over 40 years of age, people with low or non-existent education, family history, or people with the disease but who have not yet been diagnosed with Alzheimer's
Intervention	Identify the video games developed for the early detection of the suffering of AD.
Comparison	EA detection methods through the application of tests through video games.
Outcome	A systematic mapping report of the literature that includes the classification and synthesis of the most relevant articles published on AD and video games applied to the diagnosis of AD.
Context	Una investigación sistemática para consolidar una investigación académica y revisada por pares, clasificación y comparación, tendencias y direcciones futuras de investigación.