

## Appendix 1: Database search details

Database	Source	Field	Search terms	Hits	Screened
EBSCO Health Databases (excluding Sports/Dental)	Peer reviewed	All	( (online N5 intervention) OR (online N5 treatment) OR (online N5 therapy) OR (web* N5 intervention) OR (web* N5 treatment) OR (web* N5 therapy) OR (internet* N5 intervention) OR (Internet* N5 treatment) OR (internet* N5 therapy) ) AND ( "mental health" OR psych* OR behavio* ) AND (experience OR evaluation OR usability )	764	37
EBSCO Computers & Applied Sciences Complete	Peer reviewed	All	( (online N5 intervention) OR (online N5 treatment) OR (online N5 therapy) OR (web* N5 intervention) OR (web* N5 treatment) OR (web* N5 therapy) OR (internet* N5 intervention) OR (Internet* N5 treatment) OR (internet* N5 therapy) ) AND ( "mental health" OR psych* OR behavio* ) AND (experience OR evaluation OR usability )	122	13
EBSCO Health Databases (Exc Sports/Dental)	All	All	(internet AND usability AND ehealth)	31	8
EBSCO Health Databases (Exc Sports/Dental)	All	All	((“cognitive walk through” OR “think aloud”) AND ehealth)	5	1
EBSCO Computers & Applied Sciences Complete	All	All	(internet AND usability AND ehealth)	26	0
EBSCO Computers & Applied Sciences Complete	All	All	((“cognitive walk through” OR “think aloud”) AND ehealth)	3	0
IEEE	Open	Meta-data	(experience AND evaluation AND ehealth AND intervention AND psycho*)	89	0

ABI Inform	Open	Full text	((online N5 intervention) OR (online N5 treatment) OR (online N5 therapy) OR (web* N5 intervention) OR (web* N5 treatment) OR (web* N5 therapy) OR (internet* N5 intervention) OR (Internet* N5 treatment) OR (internet* N5 therapy) ) AND ( "mental health" OR psych* OR behavio* ) AND (experience OR evaluation OR usability )	346	0
<b>Total</b>				<b>1386</b>	<b>59</b>

Table Note: Search limited to studies published from 2004-2015; Title and abstracts reviewed for duplication, inclusion and exclusion.