

**Supplementary table 1**

Dimension	Question*	Sub-question
E-health ability to overcome traditional barriers of SBIRT **	Regarding the following traditional barriers for the professionals to identify and intervene in risky drinkers, what degree it seems to you that <a href="http://www.alcoholysalud.cat">www.alcoholysalud.cat</a> platform has been useful to overcome them?	1) Lack of time; 2) lack of resources to referral the patient; 3) lack of training, lack of financial incentives; 4) risk of upsetting the patient; 5) lack of familiarity with the resources to identify and brief intervention for risky drinkers
Potential new barriers of e-health SBIRT	“It is likely that when using a new e-health tool (healthcare practice supported by information and communication technologies) as the alcoholysalud.cat platform, new barriers have appeared in the identification and intervention in risky drinkers. What degree do you perceive the following situations as a barrier? specify; 12) There is other barriers, please specify”	1) The process to facilitate access to <a href="http://www.alcoholysalud.cat">www.alcoholysalud.cat</a> platform requires a lot of time; 2) The process to facilitate access to <a href="http://www.alcoholysalud.cat">www.alcoholysalud.cat</a> platform requires a lot of training; 3) I've a few experiences in e-health; 4) Too much brochures must be distributed for achieving one brief intervention.; 5) I've not feedback from the patient, and it's a difference with face-to-face brief intervention; 6) In general, the population attended by me is very old; 7) In general, the population attended by me is too much rural; 8) In general, the population attended by me has very low socio-cultural level; 9) In general, the population attended by me has not access to Internet; 10) In general, it is difficult to identify which patients might take benefice of e-health; 11) Some sub-populations are difficult to approach (e.g. women, migrants, and young people), please
Satisfaction		1) I'm satisfied with my participation in the trial; 2) I would participate again in a similar project; 3) I think that the patient is satisfied with the project; 4) I would have need more support and follow-up by the research team
Usefulness		1) I think that the website is appropriate for reducing patients' alcohol intake; 2) I think that the website helped me to discuss with my patients about their alcohol consumption; 3) I think that the website helped me to discuss with my patients about other health behaviors (e.g. tobacco, exercise, diet)

\* Five-point Likert Scale \*\* Based on Wolstenholme et al 2013<sup>6</sup>