**Summary of Findings****: Group Two - Interactive Digital Interventions versus Face-to-face Interventions**

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| --- | --- | --- | --- | --- | --- |
| **Study** | **N Randomised** | **Timing of follow-up** | **Cognitive outcomes** | **Behavioural outcomes\*** | **Biological outcomes\*** |
| **Knowledge\*** | **Self-efficacy\*** | **Intention\*** | **Attitudes** |
| Calderon 2013 | Tailored videos 102HIV prevention counselling 101 | Immediately post |  | **Condom use self-efficacy**: improved | **Intention to use condoms (for vaginal sex?)**: improvedIntention to use condoms for oral sex: no differenceIntention to use condoms for anal sex: no differenceIntention to carry condoms: no difference | Condom outcome expectancy (perceived consequences of using a condom): improved |  |  |
| Evans 2000 | IDI 52Lecture 55 | Immediately post | **HIV knowledge**: improved | **HIV preventative self-efficacy**: no difference | **Intention**: **condom use with current partner**: improvedCondom use with future partners: no difference | Physical outcomes motivation: no differenceSocial outcomes motivation: no differenceSelf-evaluative outcome motivation: improved |  |  |
| Jenkins 2000 | IDI 103Counselling 101 | (2 weeks)2 months | **HIV knowledge**: no difference |  | **Readiness to change for condom use**: no differenceReadiness to change for partner choice: improved (?)Readiness to change for alcohol consumption: no difference | Peer approvalPerceived vulnerability to HIV | **Condom use with risky partners:** sample too small to analyseCondom availability: no differenceSharing needles, sexual bingeing, alcohol use, carrying condoms, partners with genital warts or sores (?)Sex whilst on STI treatment: no differenceVisit for test of cure: (?)Partner notification:(?)Sex with high risk partners: no differenceNumber of partners: no difference |  |
| Marsch 2015 | IDI 69Educator delivered intervention 72 | Within 2 weeks | **HIV, hepatitis and STI knowledge**: no difference | **Condom use****self-efficacy:** no difference | **Intention:** Behavioural Intentions: no difference |  | Condom use skills (on a penis model): no differenceSexual activity scale of the Risk Behavior Survey (**unprotected** **sex**): no difference |  |
| Perry 1991/ Card 1993 | HIV counselling plus IDI 108HIV counselling plus HIV education and stress training 107 | 3 months | **HIV/AIDS knowledge**: improved |  |  |  |  | **HIV serology:** no difference (no conversions) |

###### Footnotes

Authors' assessments of statistical significance of study outcomes

\*Outcomes selected for meta-analysis are indicated in bold formatting

(?) Authors did not report directly on this comparison