**Additional file 5. Network meta-analyses on HbA1c by telehealth application/transmission methods**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Automatic transmission (=5)** | **Automatic mobile transmission (n=6)** | **Internet/web (n=9)** | **Telephone (human/automatic (n=5)** | **Usual care**  |
| **Automatic transmission (via modem or Bluetooth) (n=5)** |  | -0.0920 [-0.5625 to 0.3785] | 0.4015 [-0.0578 to 0.8607] | 0.3514 [-0.1876 to 0.8904] | -0.3783 [-0.7291 to -0.0276]\* |
| **Automatic mobile transmission (via mobile phones) (n=6)** | 0.0920 [-0.3785 to 0.5625] |  | 0.4934 [0.0619 to 0.9250] | 0.4434 [-0.0722 to 0.9590] | -0.8264 [-0.6000 to 0.0273] |
| **Internet/web (via mobile phone or computer) (n=9)** | -0.4015 [-0.8607 to 0.0578] | -0.4934 [-0.9250 to -0.0619]\* |  | -0.05000[-0.5554 to 0.4553] | -0.7798 [-1.0762 to -0.4833]\* |
| **Telephone (automated/human) (n=5)** | -0.3514 [-0.8904 to 0.1876] | -0.4434 [-0.9590 to 0.0722] | 0.0500 [-0.4553 to 0.5554] |  | -0.7298 [-1.1390 to -0.3205]\* |
| **Usual care** | 0.3783 [0.0276 to 0.7291] | 0.2864 [-0.0273 to 0.6000] | 0.7798 [0.4833 to 1.0762] | 0.7298 [0.3205 to 1.1390] |  |

I2 = 75.3%

\*Significant difference between groups