S2 Table. Baseline of HbA1c.

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| --- | --- | --- |
|  Author, year | Group (sample size) | Glycated hemoglobin (SD or 95%CI) (%) |
|  Karhula T, 2015\* | Intervention group(n=180) | 7.25 |
| Control group(n=70) | 7.2 |
|  Holmen H, 2014 | FTA (n=51) | 8.1 (1.1) |
| FTA-HC (n=50) | 8.2 (1.1) |
| Control group (n=50) | 8.3 (1.2) |
|  Orsama AL, 2013 | Intervention group (n = 24) | 6.86 (1.56) |
| Control group (n = 24) | 7.09 (1.51) |
|  Quinn CC, 2011 | Group 1: UC (n = 56) | 9.2 (1.7) |
| Group 2: CO (n = 23) | 9.3 (1.8) |
| Group 3: CPP (n = 22) | 9.0 (1.8) |
| Group 4: CPDS (n = 62) | 9.9 (2.1) |
|  Yoo HJ, 2009 | Intervention group (n = 57) | 7.6 (0.9) |
| Control group (n = 54) | 7.4 (0.9) |
|  Marı´a I RI, 2009 | Telemedicine group(n=161) | 7.62 (7.38, 7.88) |
| Control group(n=167) | 7.41 (7.21, 7.61) |

\* There is no SD or 95%CI available in the study.