**Additional file 6: Psychosocial intervention to reduce hospital admission**

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| **Psychosocial intervention to reduce hospital admission** |
| **Reference**  | **Follow-up duration after Post-intervention (month)**  | **Sample size during final analysis (I/C)** | **Intervention**  | **Measurement**  | **No of patients admitted**  | **Mean No. of hospitalization** | **p-value**  |
| **Treatment**  | **control** | **Treatment**  | **control** |
| de Barros P. et al, 2012 (Brazil) | 12 | 32/23 | G-PE Vs Placebo | - | 1 | 0 |  |  | n<5 |
| Gumus, F. et al, 2015 (Turkey) | 12 | 41/41 | I-PE Vs TAU | hospital record | 0 | 3 |  |  | n<5  |
| Faridhosseini F. et al, 2017(Iran) | 6 | 13/13 | G-PE Vs TAU | hospital record | 0 | 4 |  |  | P< 0.001 |
| Javadpour A et al, 2013(Iran) | 18 | 45/41 | **I**-PE Vs TAU | hospital record |  |  | 0.22 | 1.41 | P < 0.001 |
| Bordbar MRF et al, 2009 (Iran) | 12 | 29/28 | G-FPE Vs TAU  | hospital record and follow up | 0 | 9 |  |  | N <5 |