1. **Sample Size for Comparison between 6 Weeks and Baseline**

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| --- | --- | --- | --- | --- |
|  | Change  from Baseline to 6 Weeks | SD | Correlation Coefficients between baseline and 6 weeks | Sample size |
| NDI | 7.5 | 20 | 0.5 | 58 |
| 7.5 | 20 | 0.6 | 47 |
| 7.5 | 20 | 0.7 | 36 |
| VAS(ARM) | 2.5 | 20 | 0.5 | 505 |
| 2.5 | 20 | 0.6 | 404 |
| 2.5 | 20 | 0.7 | 304 |
| VAS(ARM) | 2.5 | 30 | 0.5 | 1133 |
| 2.5 | 30 | 0.6 | 907 |
| 2.5 | 30 | 0.7 | 681 |

Conditions: α=0.05, power=0.80.