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| **SDC 1.** Associations between CRQ-subscales and outcomes at 3-month follow-up stratified by STarT Back Screening Tool (SBST) risk groups. |
|  | **LBP intensity** | **Disability**  |
|  | $β$ **(95% CI)** | $β$ **(95% CI)** |
|  | **3-months (*n*=1,653)** | **3-months (*n*=1,540)** |
| Data-gathering |  |  |
| *SBST Low* | -0.06 (-0.10 to -0.01) | -0.39 (-0.84 to 0.05) |
| *SBST Medium* | -0.04 (-0.09 to 0.01) | -0.28 (-0.80 to 0.23) |
| *SBST High* | -0.04 (-0.11 to 0.02) | -0.56 (-1.20 to 0.08) |
|  | *P*=0.9\* | *P*=0.8\* |
| Relationship-building |  |  |
| *SBST Low* | -0.05 (-0.09 to 0.002) | -0.13 (-0.62 to 0.36) |
| *SBST Medium* | -0.09 (-0.15 to 0.04) | -0.68 (-1.24 to -0.13) |
| *SBST High* | -0.02 (-0.08 to 0.05) | -0.56 (-1.21 to 0.08) |
|  | *P*=0.2\* | *P*=0.3\* |
| Generic reassurance |  |  |
| *SBST Low* | -0.03 (-0.07 to 0.002) | -0.08 (-0.43 to 0.27) |
| *SBST Medium* | -0.07 (-0.11 to -0.03) | -0.53 (-0.92 to -0.14) |
| *SBST High* | -0.06 (-0.11 to -0.005) | -0.65 (-1.15 to -0.14) |
|  | *P*=0.4\* | *P*=0.1\* |
| Cognitive reassurance |  |  |
| *SBST Low* | -0.05 (-0.09 to -0.005) | -0.24 (-0.66 to 0.17) |
| *SBST Medium* | -0.09 (-0.14 to -0.04) | -0.57 (-1.08 to -0.06) |
| *SBST High* | -0.01 (-0.07 to 0.05) | -0.44 (-1.02 to 0.14) |
|  | *P*=0.1\* | *P*=0.6\* |
| Coefficients shows the expected change in LBP intensity and disability at 3-month follow-up for each increment (1-18 point) on the CRQ-subscales sorted by the risk groups. \*p-values are for interactions between CRQ-subscales and SBST risk groups. CI, Confidence interval; CRQ, Consultation-based Reassurance Questionnaire; LBP, Low Back Pain; SBST, STarT Back Screening Tool. |