Oswestry Low Back Pain Disability Index

The chosen statements receive scores: statement A=0; statement B=1; C=2; D=3; E=4; F=5. Total scores can range from 0 (highest level of function) to 50 (lowest level of function). To accommodate patients who do not respond to every sections, clinicians can calculate a "percentage of disability" on the basis of the total possible points. Fairbank and his colleagues (1980) interpret "percentage of disability" scores in this manner:

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0% to 20% - minimal disability
20% to 40% - moderate disability
40% to 60% - severe disability
60% to 80% - crippled
80% to 100% - bed bound (or exaggerating symptoms)
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Scoring Example: Pain Intensity

| A. | | I can tolerate the | pain I have without having | g to use | pain medication. |
|----|--|--------------------|----------------------------|----------|------------------|
|----|--|--------------------|----------------------------|----------|------------------|

- **B.** \square The pain is bad, but I can manage without having to take pain medication.
- **C.** \square Pain medication provides me with complete relief from pain.
- **D.** \square Pain medication provides me with moderate relief from pain.
- **E.** \square Pain medication provides me with little relief from pain.
- **F.** \square Pain medication has no effect on my pain.

Score = 2

References:

Fairbank, J.C., Couper, J., Davies, J.B., & O'Brien, J.P. (1980). The Oswestry low back pain disability questionnaire. Physiotherapy, 66, 271-273.

Fairbank, J.C., & Pynsent, P.B. (2000) The Oswestry disability index. *Spine*, 25, 2940-2953.

Fritz, J.M., & Irrgang, J.J. (2001). <u>A comparison of a modified Oswestry Low Back Pain Disability Questionnaire and the Quebec Back Pain Disability Scale</u>. Physical Therapy, 81, 776-788.