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| <b>DEW</b>              | <b>DRY EYE: DIAGNOSTIC TEST TEMPLATE</b>   |                    |
| <b>RAPPORTEUR</b>       | Barbara Caffery  | 22th Oct 2004      |
| <b>TEST</b>             | <b>Schein Questionnaire</b>  |                    |
| <b>TO DIAGNOSE</b>      | The test was used to diagnose dry eye disease in elderly Americans.  | (1)                |
| <b>VERSION of TEST</b>  | [V1] There is only one version of this test.   | (1)                |
| <b>DESCRIPTION</b>      | The questionnaire elicits the presence of dry eye symptoms and their severity.   |                    |
| <b>CONDUCT of TEST</b>  | <p>The test is administered orally by a trained technician.</p> <p><b>There were 6 questions</b>, as follows:</p> <ol style="list-style-type: none"> <li>1. Do your eyes ever feel dry?</li> <li>2. Do you ever feel a gritty or sandy sensation in your eye?</li> <li>3. Do your eyes ever have a burning sensation?</li> <li>4. Are your eyes ever red?</li> <li>5. Do you notice much crusting on your lashes?</li> <li>6. Do your eyes ever get stuck shut in the morning?</li> </ol> <p>When the subject stated that they experienced the symptom, they were asked to <b>grade the symptom</b> as:</p> <ul style="list-style-type: none"> <li>• rarely,</li> <li>• sometimes,</li> <li>• often or</li> <li>• all of the time..</li> </ul> |                    |
| <b>Web Video</b>        | NA   |                    |
| <b>Materials:</b>       | <p>The questions are listed in the referenced paper (Schein et al. 1997) and written below.</p> <p>[To be inserted]</p>  | Schein et al. 1997 |
| <b>Diagnostic value</b> | This version: [VI] There was not a good correlation between signs and symptoms.  |                    |
| <b>Repeatability</b>    | <p>Intra-observer agreement. [ ]</p> <p>Inter-observer agreement. [ ]</p>  |                    |
| <b>Sensitivity</b>      | <b>(true positives)</b> [ ]  |                    |
| <b>Specificity</b>      | <b>(100 – false positives)</b> [ ]   |                    |

## Reference

Schein O, et al. Relation between signs and symptoms of dry eye in the elderly. *Ophthalmology* 1997;104: 1495-1401.