

# Ocular Surface Staining Score

Two methods of determining the extent and severity of ocular surface dryness in keratoconjunctivitis sicca often used to diagnose [Sjögren Syndrome](#)

## van Bijsterveld Score

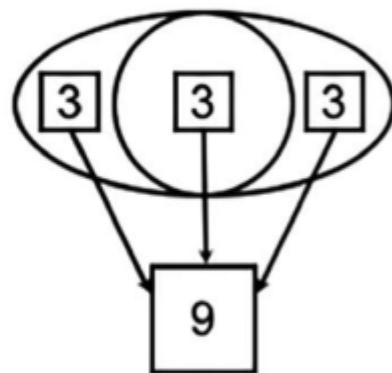
A

### van Bijsterveld Score (vBS)

Conjunctiva (Lissamine Green*) and Cornea (Fluorescein)	
Score	Spots
0	None
1	Sparingly scattered
2	Densely scattered
3	Confluent spots

\* Lissamine Green or Rose Bengal

Positive  $\geq 4$



Maximum Score

## Ocular Staining Score

**B****Ocular Staining Score (OSS)**

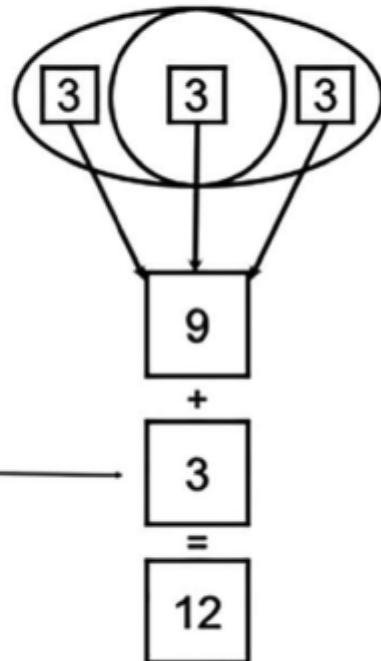
Conjunctiva: Lissamine Green		Cornea: Fluorescein	
Grade	Dots	Grade	Dots
0	0 - 9	0	0
1	10 - 32	1	1 - 5
2	33 - 100	2	6 - 30
3	>100	3	>30

Patches of confluent staining = +1

Staining in papillary area = +1

One or more filaments = +1

**Positive ≥ 3\*\* or ≥ 5\*\*\***



Source:

Rasmussen et. al. 2019 Reproducibility of Ocular Surface Staining in the Assessment of Sjögren Syndrome

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