Supplementary File

Table S1. Clinical Active Score (CAS)

|  |  |  |  |
| --- | --- | --- | --- |
| Category | Sign | Right orbit | Left orbit |
| Pain | 1. Spontaneous orbital pain
 | YES/NO | YES/NO |
| 1. Gaze evoked orbital pain
 | YES/NO | YES/NO |
| Redness | 1. Conjungtival redness
 | YES/NO | YES/NO |
| 1. Eyelid erytema
 | YES/NO | YES/NO |
| Swelling | 1. Conjunctival swelling
 | YES/NO | YES/NO |
| 1. Eyelid swelling
 | YES/NO | YES/NO |
| 1. Inflamation of caruncle/ plica
 | YES/NO | YES/NO |
| Active orbitopathy ≥ 3 points | ...../7 | ....../7 |

Table S2. Modified NOSPECS classification

|  |  |  |  |
| --- | --- | --- | --- |
| Class | Symptoms  | Right orbit | Left orbit |
| N | ***No signs, no symptoms*** | YES/NO | YES/NO |
| O | ***Only signs, no symptoms*:** Dalrymple’s sign, Graefe’s sign, stare, eyelid lag | YES/NO | YES/NO |
| S | ***Soft tissue involvement***: photophobia, tearing, burning sensation, headache, eyelid or conjunctiva swelling, lacritis | YES/NO | YES/NO |
| P | ***Proptosis*** | YES/NO | YES/NO |
| E | ***Extraocular muscle involvement***:diplopia, squint | YES/NO | YES/NO |
| C | ***Corneal involvment***:Stripping of cornea, ulceration, clouding  | YES/NO | YES/NO |
| S  | ***Sight loss due to optic nerve involvement***:impaired color discrimination, visual acuity reduction, visual field defects, blindness | YES/NO | YES/NO |
| No of points | ......../6 | ......./6 |

Table S3. EUGOGO classification

|  |  |  |
| --- | --- | --- |
| **Stage of TED** | **Treatment** | **Sign & symptoms** |
| **Mild**  | * Minor impact on activities of daily living
* Insufficient justification for immunosuppression or surgical treatment
 | * Eye lid retraction < 2 mm
* Mild soft tissue involvement
* Proptosis < 3 mm above normal for g ander and race
* No/ transient diplopia
* Corneal exposureresponsive to topical treatment
 |
| **Moderate to severe** | * Impact on activities of daily living
* Justifies treatment (immunossuppression/surgical treatment)
 | ≥ 2 of the following:* Eyelid retraction ≥ 2 mm
* Moderate to severe soft tissue involvement
* Proptosis ≥ 3 mm
* Inconstant/ constant diplopia
 |
| **Sight-threatening (DON)** | * Immediately immunosuppression / surgical treatment
 | * Compressive optic neuropathy
* Cornel ulceration
* Globe subluxation
 |