Table S1. Summary clinical findings of patients undergoing orbital decompression.

|  |  |  |
| --- | --- | --- |
| **Clinical findings** | **Patients n= 20** | **Orbits n=31** |
| Female | 15 |  |
| Male | 5 |  |
| Age | 52 (R:35-82) |  |
| CAS | 1.8 (SD: 2.2) |  |
| Euthiroyd | 12 |  |
| Hypothyroid  | 5 |  |
| Hyperthyroid | 3 |  |
| Smokers | 10 |  |
| Non smokers | 10 |  |
| Mild |  | 13 |
| Moderate |  | 18 |
| Severe |  | 0 |
| Intraocular pressure |  | 18.9 (SD: 4.9) |
| Visual acuity |  | 0.8 (SD:0.4) |
| Rehabilitative surgery | 15 | 22 |
| Sight threatening surgery | 5 | 9 |

Table S2. Orbital distribution according to degree of eye protusion, intraocular pressure (IP) and GO severity.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Exophthalmos.****Hertel (mm)** | **Exophthalmos****MRI (mm)** | **IP****(mm Hg)** |
| **Total n=31** | 23.0 | 23.6 | 18.9 |
| No sight threateningn= 22 | 23.5 | 24.2 | 17.7 |
| Sight threateningn= 9 | 21.7 | 22.1 | 21.6 |