**Table 1: Demographic and clinical characteristics of 112 patients with fungal keratitis presenting to Moorfields Eye Hospital between 2007 to 2014.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Variables** | **Filamentary** | | **Yeast** | | | | **Mixed** | | | | **All** | | |
| **78** | **(%)** | **28** | | **(%)** | | **6** | | | **(%)** | **112** | **(%)** | |
| **Age**, median (IQR)a | 45.7 | (31-56) | 49.9 | | (44-66) | | 48.6 | | | (28-56) | 47.2 | (36-57) | |
| **Male genderb** | 32 | (41.0%) | 13 | | (46.4%) | | 1 | | | (16.7%) | 46 | (41.1%) | |
|  |  |  |  | |  | |  | | |  |  |  | |
| **Risk factors** |  |  |  | |  | |  | | |  |  |  | |
| Contact lens | 52 | (66.7%) | 7 | | (25.0%) | | 5 | | | (83.3%) | 64 | (57.1%) | |
| OSD | 8 | (10.3%) | 16 | | (57.1%) | | 1 | | | (16.7%) | 25 | (22.3%) | |
| Ocular Surgery | 11 | (14.1%) | 14 | | (50.0%) | | 0 | | | - | 25 | (22.3%) | |
| Trauma | 9 | (11.5%) | 4 | | (14.3%) | | 0 | | | - | 13 | (11.6%) | |
| Prior steroid use | 17 | (21.8%) | 17 | | (60.7%) | | 2 | | | (33.3%) | 36 | (32.1%) | |
|  |  |  |  | |  | |  | | |  |  |  | |
| **Presenting VAc** |  |  |  | |  | |  | | |  |  |  | |
| 6/5 – 6/12 | 14 | (18.0%) | 2 | | (7.4%) | | 2 | | | (33.3%) | 18 | (16.2%) | |
| 6/18 – 6/60 | 30 | (38.5%) | 5 | | (18.5%) | | 4 | | | (66.6%) | 39 | (35.1%) | |
| ≤ CF | 34 | (43.6%) | 20 | | (74.1%) | | 0 | | | - | 54 | (48.7%) | |
|  |  |  |  | |  | |  | | |  |  |  | |
| **Final Best Corrected VAd** | | | |  | |  | |  |  | |  | |  |
| 6/5 – 6/12 | 47 | (61.8%) | 7 | | (30.4%) | | 5 | | | (83.3%) | 59 | (56.2%) | |
| 6/18 – 6/60 | 18 | (23.7%) | 6 | | (26.1%) | | 1 | | | (16.7%) | 25 | (23.8%) | |
| ≤ CF | 11 | (14.5%) | 10 | | (43.5%) | | 0 | | | - | 21 | (20.0%) | |

aMann-Whitney test, for the comparison filamentary and yeast infections: p=0.051. bChi-Squared test, for the comparison filamentary and yeast infections for gender: p=0.6. cChi-Squared test, for the comparison filamentary and yeast infections for presenting VA: p=0.024. dChi-Squared test, for the comparison filamentary and yeast infections for final VA: p=0.006. IQR Interquartile Range. CF count fingers vision. VA visual acuity