|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Author** | **Type** | **Patients presented with ocular symptoms** | **Mean Age ± SD (Years)** | **Symptoms and diagnosis** | **Vision at the time of presentation** | **Vision after management** |
| *N. AŞIKGARIP et al 79* | Case Report | 1 | 71 | Acute Macular Neuroretinopathy | 20/40 | 20/40 |
| *(Landecho et al)80* | Prospective study | 27 | 56 | Cotton wool pots, Retinal swelling. | - | - |
| *(Raval et al.)81* | Case Report | 1 | 39 | CRVO | 20/150 | 20/30 |
| *(Finn et al.82)* | Case Report | 1 | 32 | Hemi CRVO | 20/20  (blurring at superior visual field) | 20/20 |
| *(Anuradha Raj et al35)* | Case Report | 1 | 54 | CRAO, CST, Optic Neuropathy | Loss of vision in OS (VA not specified) | - |
| *(Braceros et al.c45)* | Case report | 1 | 54 | Visual snow like symptoms, Posterior uveitis | 20/20 | - |
| *(E. Cunha et al.51)* | Case report | 1 | 23 | Unilateral multifocal choroiditis | 20/800 | 20/60 |
| *(Liu et al.,42)* | Case report | 1 | 66 | conjunctivitis, acute viral retinitis, optic neuritis, uveitis and secondary glaucoma. | No PL | - |
| *(Insausti-garcía et al.52)* | Case report | 1 | 40 | Papillophlebitis, macular edema | 20/20 at presentation which became 20/200 due to macular edema 1 week of initial examination | 20/40 |
| *(Azab et al.53)* | Case report | 1 | 32 | Optic Neuritis | 20/200 | 20/40 |
| *(Atum et al56)* | Case report | 1 | 84 | ischemic stroke in the basilar artery and bilateral posterior cerebral artery region | HM+ | - |

*Footnote: CRVO: Central retinal vein occlusion, CRAO: central retinal artery occlusion, PL: Perception of light, HM: Hand movement*

**Table 2. Summary of posterior segment manifestations of COVID 19**