

Entity Name	Post–hiatus Mean Deviation	95% CI	p-value	Recovery Month	Recovery Type	RMSPE
unspec DR w/ DME	0.459	(0.373,0.551)	< 0.001	Jun 2020	Full	0.102
cataract, infantile/juvenile	0.167	(0.122,0.213)	< 0.001	Jun 2020	Full	0.114
corrosion, cornea/conjunctival sac	0.142	(0.082,0.206)	< 0.001	Jun 2020	Full	0.115
other eyelid function disorders	0.126	(0.065,0.188)	< 0.001	Jun 2020	Partial	0.102
ROP, stage 3	0.118	(0.064,0.175)	< 0.001	Jun 2020	Full	0.082
ocular laceration w/o prolapse	0.088	(0.037,0.141)	< 0.001	Jun 2020	Full	0.120
optic chiasm disorders	0.049	(0.017,0.082)	0.00186	Jun 2020	Partial	0.116
ROP, stage unspec	0.047	(−0.005,0.101)	0.06814	Jun 2020	Full	0.108
unspec DR w/o DME	0.043	(−0.005,0.093)	0.06709	Jun 2020	Full	0.108
ROP, stage 2	0.042	(−0.02,0.108)	0.17303	Jun 2020	Partial	0.080
other corneal deformities	0.018	(−0.011,0.046)	0.2123	Feb 2021	Full	0.064
TRAO	0.015	(−0.015,0.045)	0.33068	Jun 2020	Partial	0.087
iridodialysis	0.013	(−0.016,0.042)	0.37205	Nov 2020	Partial	0.084
keratoconjunctivitis – other/unspec	0.012	(−0.001,0.026)	0.06083	Mar 2021	Full	0.108
retrolental fibroplasia	0.004	(−0.047,0.059)	0.87933	Jun 2020	Partial	0.093
eyelid/periocular superficial injury	−0.206	(−0.24,−0.172)	< 0.001	Nov 2020	Partial	0.072
sympathetic uveitis	−0.191	(−0.228,−0.153)	< 0.001	Mar 2021	Partial	0.087
other binocular eye mvmt dis	−0.182	(−0.216,−0.148)	< 0.001	Mar 2021	Partial	0.100
orbit inflammation – acute	−0.180	(−0.216,−0.143)	< 0.001	Jun 2020	Partial	0.092
other spec visual disturbances	−0.176	(−0.215,−0.134)	< 0.001	Mar 2021	Partial	0.103
hyphema	−0.165	(−0.199,−0.13)	< 0.001	Mar 2021	Partial	0.090
anterior uveitis – acute, other/unspec	−0.162	(−0.189,−0.134)	< 0.001	Jun 2021	Partial	0.107
eyelid edema	−0.159	(−0.2,−0.116)	< 0.001	Mar 2021	Partial	0.106
zoster ocular disease	−0.152	(−0.192,−0.111)	< 0.001	Jun 2020	Partial	0.120
choroidal rupture	−0.149	(−0.179,−0.117)	< 0.001	Dec 2020	Partial	0.121
corneal ulcer – perforated	−0.142	(−0.169,−0.114)	< 0.001	Jun 2020	Partial	0.084
xanthelasma	−0.141	(−0.169,−0.111)	< 0.001	Feb 2021	Partial	0.084
choroidal degenerations	−0.138	(−0.161,−0.116)	< 0.001	Jun 2021	Partial	0.064
heterophoria	−0.135	(−0.167,−0.101)	< 0.001	Dec 2020	Partial	0.094
eyelid cysts	−0.132	(−0.16,−0.102)	< 0.001	Jun 2021	Partial	0.078
eyelid/periocular open wound	−0.129	(−0.171,−0.086)	< 0.001	Jun 2020	Partial	0.119
optic nerve/pathway injury	−0.128	(−0.166,−0.087)	< 0.001	Sep 2020	Partial	0.111
burn, corneal/conjunctival sac	−0.126	(−0.164,−0.085)	< 0.001	Oct 2020	Partial	0.103
dacryoadenitis – acute	−0.124	(−0.173,−0.073)	< 0.001	Jun 2020	Partial	0.119
corneal ulcer – unperforated, w/ str involv	−0.122	(−0.146,−0.099)	< 0.001	Jun 2021	Partial	0.061
corneal neovascularization	−0.122	(−0.141,−0.103)	< 0.001	Feb 2021	Partial	0.067
eyelid retraction	−0.119	(−0.152,−0.085)	< 0.001	Nov 2020	Partial	0.066
glaucoma, PACG – other/unspec	−0.116	(−0.144,−0.087)	< 0.001	Feb 2021	Partial	0.074
other hereditary corneal dystrophies	−0.115	(−0.132,−0.097)	< 0.001	Jun 2021	Partial	0.048
corneal membrane changes	−0.113	(−0.142,−0.083)	< 0.001	Aug 2021	Full	0.083
intermittent heterotropia	−0.112	(−0.146,−0.076)	< 0.001	Mar 2021	Partial	0.082
conjunctival scars	−0.112	(−0.142,−0.079)	< 0.001	Feb 2021	Partial	0.099
keratitis – infectious	−0.110	(−0.138,−0.082)	< 0.001	Mar 2021	Partial	0.064
dry AMD, adv stage w/ subfov involv	−0.107	(−0.134,−0.08)	< 0.001	Jun 2021	Partial	0.063
BRAO	−0.104	(−0.131,−0.077)	< 0.001	Jun 2021	Partial	0.075
diplopia	−0.104	(−0.128,−0.079)	< 0.001	Jun 2021	Partial	0.052
secondary uveitis – infectious	−0.103	(−0.131,−0.074)	< 0.001	Jun 2021	Partial	0.072
other endophthalmitis	−0.102	(−0.124,−0.08)	< 0.001	Sep 2020	Partial	0.070
ocular laceration w/ prolapse	−0.102	(−0.135,−0.066)	< 0.001	Sep 2020	Partial	0.100
lagophthalmos	−0.102	(−0.124,−0.08)	< 0.001	Dec 2020	Partial	0.072
episcleritis	−0.102	(−0.126,−0.077)	< 0.001	Sep 2021	Full	0.055
vitreous prolapse	−0.099	(−0.133,−0.064)	< 0.001	Mar 2021	Full	0.093
other postop complications	−0.091	(−0.117,−0.064)	< 0.001	Oct 2020	Partial	0.122
benign neoplasm – conjunctiva	−0.090	(−0.117,−0.061)	< 0.001	Dec 2020	Partial	0.076
other subj visual disturb	−0.090	(−0.118,−0.061)	< 0.001	Jun 2021	Partial	0.072
esotropia	−0.087	(−0.11,−0.063)	< 0.001	Feb 2021	Partial	0.060
anterior uveitis – acute, recurrent	−0.086	(−0.118,−0.053)	< 0.001	Dec 2020	Full	0.081
transient visual loss	−0.082	(−0.11,−0.053)	< 0.001	Sep 2020	Partial	0.081
amblyopia, unspec	−0.081	(−0.104,−0.058)	< 0.001	Feb 2021	Partial	0.050
panuveitis	−0.080	(−0.099,−0.06)	< 0.001	Jun 2021	Partial	0.041
malignant neoplasm – conjunctiva	−0.080	(−0.108,−0.052)	< 0.001	Dec 2020	Partial	0.078
glaucoma, secondary to eye infl	−0.079	(−0.097,−0.06)	< 0.001	Feb 2021	Partial	0.049
FB, cornea	−0.078	(−0.115,−0.039)	< 0.001	Feb 2021	Partial	0.085
PDR, stable	−0.074	(−0.102,−0.045)	< 0.001	Jun 2020	Partial	0.075
scleritis	−0.074	(−0.089,−0.058)	< 0.001	Jun 2021	Partial	0.043
PDR w/o DME	−0.073	(−0.094,−0.052)	< 0.001	Jun 2021	Partial	0.051
oculomotor nerve palsy	−0.071	(−0.119,−0.022)	0.00927	Sep 2020	Full	0.107
RPE detachment, hemorrhagic	−0.070	(−0.098,−0.042)	< 0.001	Jun 2020	Partial	0.105
angoid streaks of macula	−0.070	(−0.09,−0.049)	< 0.001	Jun 2020	Partial	0.049
dacryoadenitis – chronic	−0.069	(−0.11,−0.026)	0.00212	Sep 2020	Full	0.099
abducent nerve palsy	−0.069	(−0.097,−0.041)	< 0.001	Sep 2020	Partial	0.057
anterior uveitis – acute, primary	−0.067	(−0.098,−0.035)	< 0.001	Dec 2020	Full	0.082
anterior uveitis – other	−0.062	(−0.092,−0.031)	< 0.001	Sep 2020	Partial	0.082
malignant neoplasm – retina	−0.062	(−0.109,−0.013)	0.01493	Feb 2021	Partial	0.090
keratoconjunctivitis – dry eye syndrome	−0.062	(−0.087,−0.036)	< 0.001	Dec 2020	Partial	0.094
glaucoma, absolute	−0.056	(−0.077,−0.034)	< 0.001	Dec 2020	Partial	0.050
anterior uveitis – chronic	−0.055	(−0.08,−0.028)	< 0.001	Jan 2021	Partial	0.059
optic neuritis	−0.055	(−0.089,−0.02)	0.00343	Nov 2020	Full	0.071
CRAO	−0.054	(−0.08,−0.028)	< 0.001	Dec 2020	Partial	0.075
glaucoma, PACG – acute	−0.051	(−0.08,−0.021)	0.00135	Nov 2020	Partial	0.064
ROP, stage 1	−0.048	(−0.081,−0.014)	0.00629	May 2021	Full	0.096
choroidal hemorrhage	−0.044	(−0.068,−0.019)	< 0.001	Dec 2020	Full	0.080
unspec macular degeneration	−0.041	(−0.073,−0.007)	0.01762	Mar 2021	Full	0.104
benign neoplasm – orbit	−0.041	(−0.074,−0.008)	0.01389	Nov 2020	Partial	0.099
enophthalmos	−0.039	(−0.077,0.001)	0.06107	Jun 2020	Full	0.111
aphakia	−0.033	(−0.057,−0.009)	0.00789	Dec 2020	Partial	0.052
corneal degen – other/unspec	−0.032	(−0.072,0.011)	0.13508	Dec 2020	Partial	0.081
cataract, traumatic	−0.031	(−0.06,−0.001)	0.04317	Jul 2020	Partial	0.069
herpesviral ocular disease	−0.030	(−0.05,−0.009)	0.00533	Jul 2020	Partial	0.070
posterior uveitis	−0.027	(−0.041,−0.012)	< 0.001	Jun 2021	Full	0.044
orbit penetrating wound w/ FB	−0.026	(−0.072,0.023)	0.29269	Jun 2020	Partial	0.119
hereditary choroidal dystrophies	−0.025	(−0.07,0.021)	0.2733	Jun 2020	Partial	0.099
retinal vasculitis	−0.018	(−0.035,−0.001)	0.03982	Jun 2021	Partial	0.061
IOL displacement	−0.018	(−0.063,0.029)	0.44617	Nov 2020	Partial	0.091
blebitis	−0.017	(−0.07,0.04)	0.55404	Jun 2020	Partial	0.088
retinal neovascularization	−0.013	(−0.043,0.017)	0.40046	Jun 2020	Partial	0.069
retained foreign body – eyelid	−0.010	(−0.039,0.02)	0.49572	Nov 2020	Full	0.113

Diagnosis Category

- Blind
- Cataract
- Cornea/External
- Glaucoma
- Neuro
- Oculoplastics
- OGL
- Other
- PO
- Retina/Vitreous
- Strab
- Uveitis