

A

Entity Name	Post-hiatus Mean Deviation	95% CI	p-value	Recovery Month	Recovery Type	RMSPE
keratoconjunctivitis – infectious	−0.376	(−0.405,−0.346)	< 0.001	No recovery	N/A	0.120
visual loss	−0.371	(−0.396,−0.345)	< 0.001	No recovery	N/A	0.115
corneal degen – peripheral	−0.365	(−0.388,−0.341)	< 0.001	No recovery	N/A	0.090
retinal microaneurysms	−0.333	(−0.353,−0.313)	< 0.001	No recovery	N/A	0.076
conjunctivitis – infectious	−0.328	(−0.35,−0.307)	< 0.001	No recovery	N/A	0.076
amblyopia, suspect	−0.317	(−0.347,−0.287)	< 0.001	No recovery	N/A	0.097
panophthalmitis	−0.312	(−0.342,−0.281)	< 0.001	No recovery	N/A	0.078
retained IOFB, nonmagnetic	−0.297	(−0.318,−0.275)	< 0.001	No recovery	N/A	0.056
other/unspec strabismus	−0.290	(−0.309,−0.271)	< 0.001	No recovery	N/A	0.068
carcinoma in situ – eye	−0.284	(−0.32,−0.245)	< 0.001	No recovery	N/A	0.113
conjunctivitis – other/unspec acute	−0.282	(−0.303,−0.26)	< 0.001	No recovery	N/A	0.065
conjunctivitis – other/unspec chronic	−0.281	(−0.308,−0.253)	< 0.001	No recovery	N/A	0.092
benign neoplasm – eyelid	−0.276	(−0.3,−0.25)	< 0.001	No recovery	N/A	0.088
background retinopathy, unspec	−0.272	(−0.29,−0.252)	< 0.001	No recovery	N/A	0.064
color vision deficiencies	−0.262	(−0.291,−0.232)	< 0.001	No recovery	N/A	0.090
orbital floor fracture	−0.256	(−0.291,−0.219)	< 0.001	No recovery	N/A	0.114
venous engorgement	−0.251	(−0.267,−0.235)	< 0.001	No recovery	N/A	0.065
corneal transplant failure	−0.250	(−0.263,−0.238)	< 0.001	No recovery	N/A	0.047
other retinal microvascular abnormalities	−0.244	(−0.262,−0.225)	< 0.001	No recovery	N/A	0.070
other binocular vision disorders	−0.241	(−0.275,−0.206)	< 0.001	No recovery	N/A	0.123
lacrimal passage stenosis/insufficiency	−0.238	(−0.261,−0.215)	< 0.001	No recovery	N/A	0.085
conjunctivitis – other/unspec	−0.228	(−0.25,−0.206)	< 0.001	No recovery	N/A	0.054
FB, external eye other/unspec	−0.227	(−0.256,−0.196)	< 0.001	No recovery	N/A	0.121
ectropion	−0.227	(−0.249,−0.205)	< 0.001	No recovery	N/A	0.059
other eyelid degenerative disorders	−0.226	(−0.256,−0.196)	< 0.001	No recovery	N/A	0.123
anterior synechiae (iris)	−0.224	(−0.247,−0.2)	< 0.001	No recovery	N/A	0.081
epiphora	−0.216	(−0.239,−0.191)	< 0.001	No recovery	N/A	0.063
other conjunctival disorders	−0.216	(−0.238,−0.193)	< 0.001	No recovery	N/A	0.076
retinal ischemia	−0.215	(−0.229,−0.201)	< 0.001	No recovery	N/A	0.051
vitreous membranes/strands	−0.214	(−0.233,−0.194)	< 0.001	No recovery	N/A	0.047
PRAO	−0.211	(−0.226,−0.196)	< 0.001	No recovery	N/A	0.050
chalazion	−0.211	(−0.23,−0.192)	< 0.001	No recovery	N/A	0.068
eyelid/periorcular superficial injury	−0.206	(−0.24,−0.172)	< 0.001	Nov 2020	Partial	0.072

## Diagnosis Category

	Blind
	Cataract
	Cornea/External
	Glaucoma
	Neuro
	Oculoplastics
	OGI
	Other
	Retina/Vitreous
	Strab
	Uveitis

B

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