

	Monthly Cohort (n = 30)	TREX Cohort (n = 60)	GILA Cohort (n = 60)
Ocular AEs/SAEs, n (%)			
Blepharitis			1
Blurred vision/vision loss		8	4
Cataract progression	4	1	1
Conjunctivitis			1
Conjunctival hemorrhage			1
Elevated intraocular pressure	1	1	
Eye discomfort/discharge	1	2	2
Eyelid swelling			1
Glaucoma progression	1	1	1
Iritis		1	
Optic neuropathy	1		
Posterior vitreous detachment/floaters		4	3
Punctate keratitis	2		2
Retinal hemorrhage/soft exudate		1	1
Vitreomacular traction			1
Vitreous hemorrhage	1	4	2
Non-ocular AEs/SAEs, n (%)			
Cardiac disorders			
Acute myocardial infarction	1*	1*	1
Angina pectoris		1	3
Arrhythmia		1	3
Cardiomyopathy		1*	1*
Congestive heart failure		1*	2*
Coronary artery disease		1*	1*
Peripheral edema	1*	3*	3*
Gastrointestinal disorders			
Constipation	1*		2*
Diarrhea		1	
Elevated liver enzymes	1		
Emesis/Nausea		2*	3*
Gallstones/Cholecystitis	1		
Gastroesophageal reflux disease		1*	2*
Poor dentition		1	1
Throat irritation		1	
Hematologic disorders			
Anemia	1	2*	3*
Menorrhagia	1		
Infectious/Inflammatory disorders			
Allergy		1	2
Epistaxis		1	1
Gastrointestinal infection	1	1	1
Peritonitis			1
Skin/soft tissue infection	2	6*	6*

Respiratory infection	4*	8*	12*
Sepsis		1*	1*
Sinusitis	1*	5*	4*
Urinary tract infection	2	1	
Metabolism and endocrine disorders			
Dehydration		1	1
Hypo/hypercalcemia			1
Hypo/hyperglycemia	3*	2*	5
Hyperlipidemia	1		1
Hypo/hyponatremia			1
Hypo/hyperkalemia	1*	1*	1
Hypothyroidism/nodule	1	1*	1*
Hyperproteinemia			1
Hyperuricemia/Gout	1		
Vitamin deficiency	1		1
Musculoskeletal disorders			
Arthritis	1	2*	2*
Hernia		1*	2*
Musculoskeletal pain	6*	7*	9*
Weakness	1		
Neoplasms, benign, malignant, and unspecified			
Multiple Myeloma/Leukemia			2
Ovarian cyst	1*		1*
Nervous system/Psychiatric disorders			
Cerebral hemorrhage			1
Cerebrovascular accident	1*	1*	
Depression/anxiety	1		1
Dizziness		2*	2*
Headache	1	1*	2*
Insomnia		1	
Neuropathy		1*	1*
Paresthesia			1
Renal and urinary disorders			
Kidney stones			1
Renal insufficiency/failure	2*	5*	5*
Respiratory and thoracic disorders			
Cough		2*	2*
Pneumonia		1	1
Vascular disorders			
Orthostatic hypotension		1	
Peripheral vascular disease	1*	1	1*
Worsening hypertension	2*	6*	3*

* Adverse event occurred in a patient who had both eyes enrolled into the study.

Supplemental Table 1: Summary of all adverse events occurring in the three study groups over the third year of study.