



A-scan (CPT 92136, CPT 76519)	Original Effective Date:	4/10/2018
	Most Recent Review	08/25/2023
Biometry by Partial Coherence Interferometry	Date:	
Biometry by Ultrasound Echography		
	Latest Revision Date:	09/18/2020

<u>Scope</u>: Ophthalmic Biometry is used to measure the axial length of the eye prior to cataract surgery for Intraocular lens (IOL) calculation.

Clinical Indications:

• Performed preoperatively to determine intraocular lens power in a patient undergoing cataract surgery.

Approval Process:

• Non-clinical medical team approval authority for codes listed below:

CPT/HCPCS CODE 92136	Ophthalmic biometry by partial coherence interferometry with intraocular lens power calculation
76519	Ophthalmic Biometry by ultrasound echography, A-scan; with intraocular lens power calculation

ICD-10 Code	Description
E08.36	Diabetes mellitus due to underlying condition with diabetic cataract
E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract
E10.36	Type 1 diabetes mellitus with diabetic cataract
E11.36	Type 2 diabetes mellitus with diabetic cataract
E13.36	Other specified diabetes mellitus with diabetic cataract
H25.011	Cortical age-related cataract, right eye
H25.012	Cortical age-related cataract, left eye
H25.013	Cortical age-related cataract, bilateral
H25.019	Cortical age-related cataract, unspecified eye
H25.031	Anterior subcapsular polar age-related cataract, right eye
H25.032	Anterior subcapsular polar age-related cataract, left eye
H25.033	Anterior subcapsular polar age-related cataract, bilateral



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ICD-10 Code	Description
H25.039	Anterior subcapsular polar age-related cataract, unspecified eye
H25.041	Posterior subcapsular polar age-related cataract, right eye
H25.042	Posterior subcapsular polar age-related cataract, left eye
H25.043	Posterior subcapsular polar age-related cataract, bilateral
H25.049	Posterior subcapsular polar age-related cataract, unspecified eye
H25.10	Age-related nuclear cataract, unspecified eye
H25.11	Age-related nuclear cataract, right eye
H25.12	Age-related nuclear cataract, left eye
H25.13	Age-related nuclear cataract, bilateral
H25.20	Age-related cataract, morgagnian type, unspecified eye
H25.21	Age-related cataract, morgagnian type, right eye
H25.22	Age-related cataract, morgagnian type, left eye
H25.23	Age-related cataract, morgagnian type, bilateral
H25.811	Combined forms of age-related cataract, right eye
H25.812	Combined forms of age-related cataract, left eye
H25.813	Combined forms of age-related cataract, bilateral
H25.819	Combined forms of age-related cataract, unspecified eye
H25.89	Other age-related cataract
H25.9	Unspecified age-related cataract
H26.001	Unspecified infantile and juvenile cataract, right eye
H26.002	Unspecified infantile and juvenile cataract, left eye
H26.003	Unspecified infantile and juvenile cataract, bilateral
H26.009	Unspecified infantile and juvenile cataract, unspecified eye
H26.011	Infantile and juvenile cortical, lamellar, or zonular cataract, right eye
H26.012	Infantile and juvenile cortical, lamellar, or zonular cataract, left eye
H26.013	Infantile and juvenile cortical, lamellar, or zonular cataract, bilateral
H26.019	Infantile and juvenile cortical, lamellar, or zonular cataract, unspecified eye
H26.031	Infantile and juvenile nuclear cataract, right eye
H26.032	Infantile and juvenile nuclear cataract, left eye
H26.033	Infantile and juvenile nuclear cataract, bilateral
H26.039	Infantile and juvenile nuclear cataract, unspecified eye



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ICD-10 Code	Description
H26.041	Anterior subcapsular polar infantile and juvenile cataract, right eye
H26.042	Anterior subcapsular polar infantile and juvenile cataract, left eye
H26.043	Anterior subcapsular polar infantile and juvenile cataract, bilateral
H26.049	Anterior subcapsular polar infantile and juvenile cataract, unspecified eye
H26.051	Posterior subcapsular polar infantile and juvenile cataract, right eye
H26.052	Posterior subcapsular polar infantile and juvenile cataract, left eye
H26.053	Posterior subcapsular polar infantile and juvenile cataract, bilateral
H26.059	Posterior subcapsular polar infantile and juvenile cataract, unspecified eye
H26.101	Unspecified traumatic cataract, right eye
H26.102	Unspecified traumatic cataract, left eye
H26.103	Unspecified traumatic cataract, bilateral
H26.109	Unspecified traumatic cataract, unspecified eye
H26.131	Total traumatic cataract, right eye
H26.132	Total traumatic cataract, left eye
H26.133	Total traumatic cataract, bilateral
H26.139	Total traumatic cataract, unspecified eye
H26.20	Unspecified complicated cataract
H26.211	Cataract with neovascularization, right eye
H26.212	Cataract with neovascularization, left eye
H26.213	Cataract with neovascularization, bilateral
H26.219	Cataract with neovascularization, unspecified eye
H26.221	Cataract secondary to ocular disorders (degenerative) (inflammatory), right eye
H26.222	Cataract secondary to ocular disorders (degenerative) (inflammatory), left eye
H26.223	Cataract secondary to ocular disorders (degenerative) (inflammatory), bilateral
H26.229	Cataract secondary to ocular disorders (degenerative) (inflammatory), unspecified eye
H26.30	Drug-induced cataract, unspecified eye
H26.31	Drug-induced cataract, right eye
H26.32	Drug-induced cataract, left eye
H26.33	Drug-induced cataract, bilateral
H26.8	Other specified cataract
H27.00	Aphakia, unspecified eye





ICD-10 Code	Description
H27.01	Aphakia, right eye
H27.02	Aphakia, left eye
H27.03	Aphakia, bilateral
H27.10	Unspecified dislocation of lens
H27.111	Subluxation of lens, right eye
H27.112	Subluxation of lens, left eye
H27.113	Subluxation of lens, bilateral
H27.119	Subluxation of lens, unspecified eye
H27.121	Anterior dislocation of lens, right eye
H27.122	Anterior dislocation of lens, left eye
H27.123	Anterior dislocation of lens, bilateral
H27.129	Anterior dislocation of lens, unspecified eye
H27.131	Posterior dislocation of lens, right eye
H27.132	Posterior dislocation of lens, left eye
H27.133	Posterior dislocation of lens, bilateral
H27.139	Posterior dislocation of lens, unspecified eye
H28	Cataract in diseases classified elsewhere
Q12.0	Congenital cataract
Q12.3	Congenital aphakia
T85.21XA	Breakdown (mechanical) of intraocular lens, initial encounter
T85.21XD	Breakdown (mechanical) of intraocular lens, subsequent encounter
T85.21XS	Breakdown (mechanical) of intraocular lens, sequela
T85.22XA	Displacement of intraocular lens, initial encounter
T85.22XD	Displacement of intraocular lens, subsequent encounter
T85.22XS	Displacement of intraocular lens, sequela
T85.29XA	Other mechanical complication of intraocular lens, initial encounter
T85.29XD	Other mechanical complication of intraocular lens, subsequent encounter
T85.29XS	Other mechanical complication of intraocular lens, sequela

B. Medical necessity for conditions not listed above require Medical Director determination:

• Orbital Tumors



UM Reference Tool

- Glaucoma
- Presence of intraocular lens

Coverage: Benefit coverage is specific to the member's benefit plan

Summary of Revisions:

Date	Revision
09/18/2020	Update references
02/26/2020	Added additional H25.XXX codes and updated LCD effective date
01/02/2019	Added CPT 76519

Reference:

FIRST COAST SERVICE OPTIONS MAC - PART A/B LOCAL COVERAGE DETERMINATION - L33927 (Optical Coherence Biometry), Effective 10/01/15, Retired 04/29/2020

FIRST COAST SERVICE OPTIONS MAC - PART A/B LOCAL COVERAGE ARTICLE (LCA) - Billing and Coding: Optical Coherence Biometry (A57785), Effective 10/03/18, Retired 04/29/2020