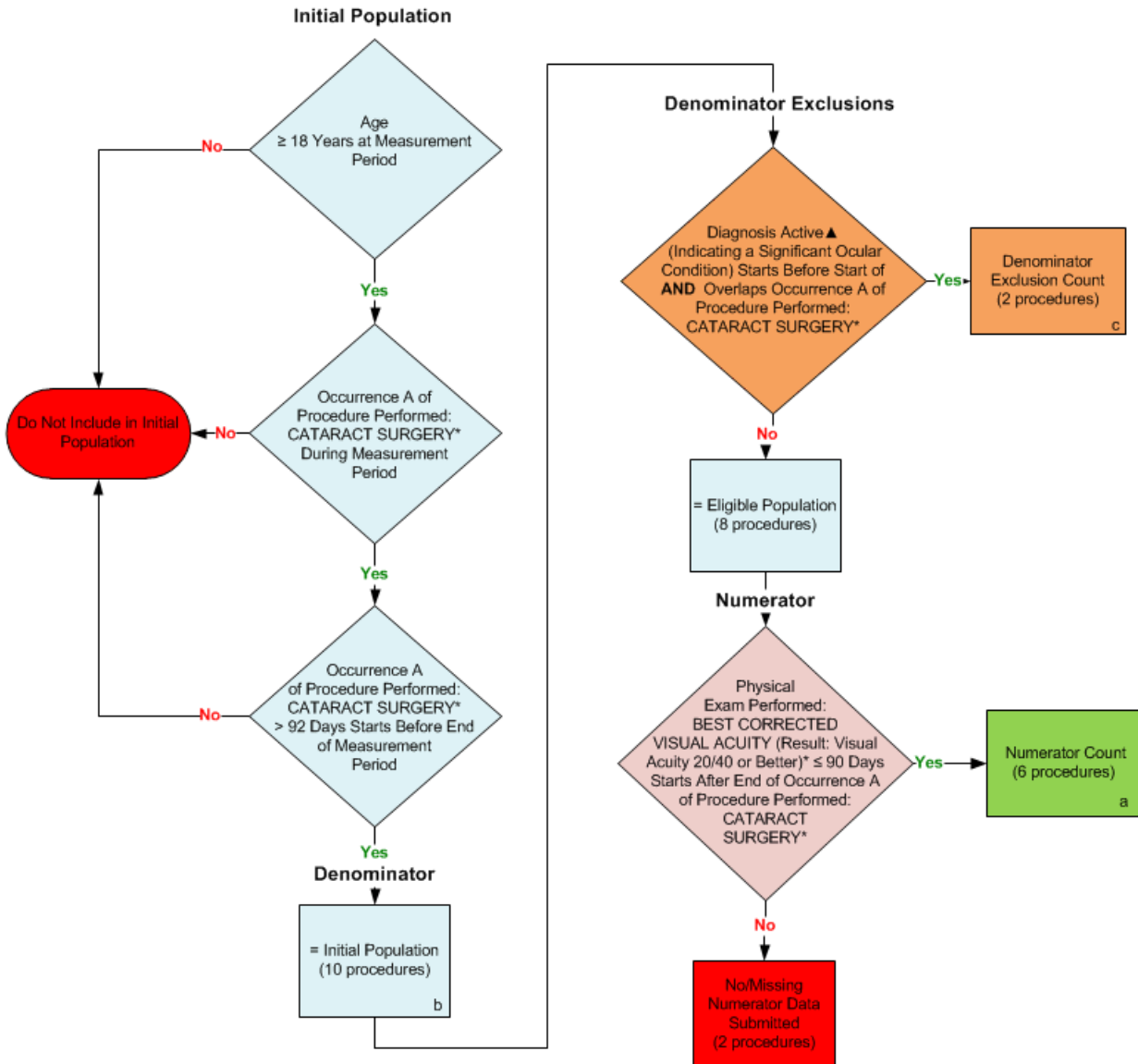


2014 eCQM Flow
eCQM Measure Identifier: CMS133v4

NQF 0565: Cataracts: 20/40 or Better Visual Acuity within 90 Days Following Cataract Surgery



*Please refer to the specific section of the eCQM to identify the QDM data elements and associated value sets for use in reporting this eCQM.

▲For a listing of appropriate significant ocular conditions impacting the visual outcome of surgery, please refer to the Population Criteria and associated value sets as specific data element names have not been listed.

SAMPLE CALCULATION:

Performance Rate =

$$\frac{\text{Numerator (a=6 procedures)}}{\text{Denominator (b=10 procedures) - Denominator Exclusions (c=2 procedures) - Denominator Exceptions (N/A)}} = 75.00\%$$

2014 eCQM Flows

Measure Identifier: CMS133v4

NQF 0565: Cataracts: 20/40 or Better Visual Acuity within 90 Days Following Cataract Surgery

Please refer to the specific section of the eCQM to identify the Population Criteria and associated value sets for use in reporting this eCQM.

1. Start Initial Population
2. Check Age:
 - a. If the AGE is greater than or equal to 18 years at measurement period equals No, do not include in Initial Population and stop processing.
 - b. If the AGE is greater than or equal to 18 years at measurement period, equals Yes continue processing and proceed to check Procedure Performed.
3. Check Occurrence A Procedure Performed:
 - a. If the Occurrence A of Procedure Performed QDM data element, CATARACT SURGERY during measurement period equals Yes, proceed to check Occurrence A Procedure Performed.
 - b. If Occurrence A of Procedure Performed QDM data element, CATARACT SURGERY during the measurement period equals No, do not include in the Initial Population and stop processing.
4. Check Occurrence A Procedure Performed:
 - a. If Occurrence A of Procedure Performed QDM data element CATARACT SURGERY is greater than 92 days starts before end of measurement period equals Yes, include in the Initial Population and proceed to Denominator.
 - b. If Occurrence A of Procedure Performed QDM data element CATARACT SURGERY greater than 92 days starts before end of measurement period equals No, do not include in the Initial Population and stop processing.
5. Start Denominator
 - a. Denominator equals the Initial Population. Denominator is represented by the Letter b in the sample calculation listed at the end of this document. Letter b equals 10 patients in the sample calculation.
6. Start Denominator Exclusions
7. Check Diagnosis Active:
 - a. If the Diagnosis Active (indicating a significant ocular condition) QDM data element ACUTE AND SUBACUTE IRIDOCYCLITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in

the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.

- b. If the Diagnosis Active (indicating a significant ocular condition) data element ACUTE AND SUBACUTE IRIDOCYCLITIS starts before start AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- c. If the Diagnosis Active (indicating a significant ocular condition) data element PATHOLOGIC MYOPIA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- d. If the Diagnosis Active (indicating a significant ocular condition) data element PATHOLOGIC MYOPIA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- e. If the Diagnosis Active (indicating a significant ocular condition) data element CLOUDY CORNEA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- f. If the Diagnosis Active (indicating a significant ocular condition) data element CLOUDY CORNEA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- g. If the Diagnosis Active (indicating a significant ocular condition) data element SCLERITIS AND EPISCLERITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- h. If the Diagnosis Active (indicating a significant ocular condition) data element SCLERITIS AND EPISCLERITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- i. If the Diagnosis Active (indicating a significant ocular condition) data element DISORDERS OF VISUAL CORTEX starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- j. If the Diagnosis Active (indicating a significant ocular condition) data element DISORDERS OF VISUAL CORTEX starts before start of AND overlaps

Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.

- k. If the Diagnosis Active (indicating a significant ocular condition) data element OPTIC ATROPHY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- l. If the Diagnosis Active (indicating a significant ocular condition) data element OPTIC ATROPHY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- m. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER ENDOPHTHALMITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- n. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER ENDOPHTHALMITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- o. If the Diagnosis Active (indicating a significant ocular condition) data element SEPARATION OF RETINAL LAYERS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- p. If the Diagnosis Active (indicating a significant ocular condition) data element SEPARATION OF RETINAL LAYERS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- q. If the Diagnosis Active (indicating a significant ocular condition) data element DIABETIC RETINOPATHY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- r. If the Diagnosis Active (indicating a significant ocular condition) data element DIABETIC RETINOPATHY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- s. If the Diagnosis Active (indicating a significant ocular condition) data element VISUAL FIELD DEFECTS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions

count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.

- t. If the Diagnosis Active (indicating a significant ocular condition) data element VISUAL FIELD DEFECTS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- u. If the Diagnosis Active (indicating a significant ocular condition) data element RETINAL DETACHMENT WITH RETINAL DEFECT starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- v. If the Diagnosis Active (indicating a significant ocular condition) data element RETINAL DETACHMENT WITH RETINAL DEFECT starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- w. If the Diagnosis Active (indicating a significant ocular condition) data element RETINAL VASCULAR OCCLUSION starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- x. If the Diagnosis Active (indicating a significant ocular condition) data element RETINAL VASCULAR OCCLUSION starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- y. If the Diagnosis Active (indicating a significant ocular condition) data element PURULENT ENDOPHTHALMITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- z. If the Diagnosis Active (indicating a significant ocular condition) data element PURULENT ENDOPHTHALMITIS starts before start of AND Overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- aa. If the Diagnosis Active (indicating a significant ocular condition) data element CERTAIN TYPES OF IRIDOCYCLITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation listed at the end of this document.

- bb. If the Diagnosis Active (indicating a significant ocular condition) data element CERTAIN TYPES OF IRIDOCYCLITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- cc. If the Diagnosis Active (indicating a significant ocular condition) data element GLAUCOMA ASSOCIATED WITH CONGENITAL ANOMALIES, DYSTROPHIES, AND SYSTEMIC SYNDROMES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- dd. If the Diagnosis Active (indicating a significant ocular condition) data element GLAUCOMA ASSOCIATED WITH CONGENITAL ANOMALIES, DYSTROPHIES, AND SYSTEMIC SYNDROMES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- ee. If the Diagnosis Active (indicating a significant ocular condition) data element CHOROIDAL DEGENERATIONS starts before start of AND overlaps Occurrence of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- ff. If the Diagnosis Active (indicating a significant ocular condition) data element CHOROIDAL DEGENERATIONS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- gg. If the Diagnosis Active (indicating a significant ocular condition) data element OPTIC NEURITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- hh. If the Diagnosis Active (indicating a significant ocular condition) data element OPTIC NEURITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- ii. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER BACKGROUND RETINOPATHY AND RETINAL VASCULAR CHANGES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- jj. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER BACKGROUND RETINOPATHY AND RETINAL VASCULAR CHANGES starts before start of AND overlaps Occurrence A of QDM data

element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.

- kk. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER CORNEAL DEFORMITIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- ll. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER CORNEAL DEFORMITIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- mm. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER RETINAL DISORDERS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- nn. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER RETINAL DISORDERS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- oo. If the Diagnosis Active (indicating a significant ocular condition) data element PRIOR PENETRATING KERATOPLASTY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- pp. If the Diagnosis Active (indicating a significant ocular condition) data element PRIOR PENETRATING KERATOPLASTY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- qq. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER AND UNSPECIFIED FORMS OF CHORIORETINITIS AND RETINOCHOROIDITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- rr. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER AND UNSPECIFIED FORMS OF CHORIORETINITIS AND RETINOCHOROIDITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.

- ss. If the Diagnosis Active (indicating a significant ocular condition) data element AMBLYOPIA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- tt. If the Diagnosis Active (indicating a significant ocular condition) data element AMBLYOPIA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- uu. If the Diagnosis Active (indicating a significant ocular condition) data element CORNEAL EDEMA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- vv. If the Diagnosis Active (indicating a significant ocular condition) data element CORNEAL EDEMA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- ww. If the Diagnosis Active (indicating a significant ocular condition) data element NYSTAGMUS AND OTHER IRREGULAR EYE MOVEMENTS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- xx. If the Diagnosis Active (indicating a significant ocular condition) data element NYSTAGMUS AND OTHER IRREGULAR EYE MOVEMENTS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- yy. If the Diagnosis Active (indicating a significant ocular condition) data element MODERATE OR SEVERE INPAIRMENT, BETTER EYE, PROFOUND IMPAIRMENT LESSER EYE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- zz. If the Diagnosis Active (indicating a significant ocular condition) data element MODERATE OR SEVERE INPAIRMENT, BETTER EYE, PROFOUND IMPAIRMENT LESSER EYE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- aaa. If the Diagnosis Active (indicating a significant ocular condition) data element HEREDITARY CHOROIDAL DYSTROPHIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in

the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.

- bbb. If the Diagnosis Active (indicating a significant ocular condition) data element HEREDITARY CHOROIDAL DYSTROPHIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- ccc. If the Diagnosis Active (indicating a significant ocular condition) data element HEREDITARY RETINAL DYSTROPHIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- ddd. If the Diagnosis Active (indicating a significant ocular condition) data element HEREDITARY RETINAL DYSTROPHIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- eee. If the Diagnosis Active (indicating a significant ocular condition) data element BURN CONFINED TO EYE AND ADNEXA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- fff. If the Diagnosis Active (indicating a significant ocular condition) data element BURN CONFINED TO EYE AND ADNEXA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- ggg. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER DISORDERS OF SCLERA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- hhh. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER DISORDERS OF SCLERA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- iii. If the Diagnosis Active (indicating a significant ocular condition) data element FOCAL CHOROIORETINITIS AND FOCAL RETINOCHOROIDITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- jjj. If the Diagnosis Active (indicating a significant ocular condition) data element FOCAL CHOROIORETINITIS AND FOCAL RETINOCHOROIDITIS starts

- before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- kkk. If the Diagnosis Active (indicating a significant ocular condition) data element DEGENERATIVE DISORDERS OF GLOBE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - lll. If the Diagnosis Active (indicating a significant ocular condition) data element DEGENERATIVE DISORDERS OF GLOBE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - mmm. If the Diagnosis Active (indicating a significant ocular condition) data element DEGENERATION OF MACULA AND POSTERIOR POLE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - nnn. If the Diagnosis Active (indicating a significant ocular condition) data element DEGENERATION OF MACULA AND POSTERIOR POLE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - ooo. If the Diagnosis Active (indicating a significant ocular condition) data element DISSEMINATED CHORIORETINITIS AND DISSEMINATED RETINOCHOROIDITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - ppp. If the Diagnosis Active (indicating a significant ocular condition) data element DISSEMINATED CHORIORETINITIS AND DISSEMINATED RETINOCHOROIDITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - qqq. If the Diagnosis Active (indicating a significant ocular condition) data element DIABETIC MACULAR EDEMA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - rrr. If the Diagnosis Active (indicating a significant ocular condition) data element DIABETIC MACULAR EDEMA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.

- sss. If the Diagnosis Active (indicating a significant ocular condition) data element UVEITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- ttt. If the Diagnosis Active (indicating a significant ocular condition) data element UVEITIS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- uuu. If the Diagnosis Active (indicating a significant ocular condition) data element PROFOUND IMPAIRMENT, BOTH EYES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- vvv. If the Diagnosis Active (indicating a significant ocular condition) data element PROFOUND IMPAIRMENT, BOTH EYES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- www. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER PROLIFERATIVE RETINOPATHY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- xxx. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER PROLIFERATIVE RETINOPATHY starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- yyy. If the Diagnosis Active (indicating a significant ocular condition) data element CATARACT SECONDARY TO OCULAR DISORDERS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- zzz. If the Diagnosis Active (indicating a significant ocular condition) data element CATARACT SECONDARY TO OCULAR DISORDERS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- aaaa. If the Diagnosis Active (indicating a significant ocular condition) data element CHOROIDAL DETACHMENT starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample

calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.

- bbbb. If the Diagnosis Active (indicating a significant ocular condition) data element CHOROIDAL DETACHMENT starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- cccc. If the Diagnosis Active (indicating a significant ocular condition) data element DISORDERS OF OPTIC CHIASM starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- dddd. If the Diagnosis Active (indicating a significant ocular condition) data element DISORDERS OF OPTIC CHIASM starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- eeee. If the Diagnosis Active (indicating a significant ocular condition) data element INJURY TO OPTIC NERVE AND PATHWAYS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- ffff. If the Diagnosis Active (indicating a significant ocular condition) data element INJURY TO OPTIC NERVE AND PATHWAYS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- gggg. If the Diagnosis Active (indicating a significant ocular condition) data element CHOROIDAL HEMORRHAGE AND RUPTURE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- hhhh. If the Diagnosis Active (indicating a significant ocular condition) data element CHOROIDAL HEMORRHAGE AND RUPTURE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- iiii. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER DISORDERS OF OPTIC NERVE starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- jjjj. If the Diagnosis Active (indicating a significant ocular condition) data element OTHER DISORDERS OF OPTIC NERVE starts before start of AND overlaps

- Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
- kkkk. If the Diagnosis Active (indicating a significant ocular condition) data element GLAUCOMA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - IIII. If the Diagnosis Active (indicating a significant ocular condition) data element GLAUCOMA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - mmmm. If the Diagnosis Active (indicating a significant ocular condition) data element CHORIORETINAL SCARS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - nnnn. If the Diagnosis Active (indicating a significant ocular condition) data element CHORIORETINAL SCARS starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - oooo. If the Diagnosis Active (indicating a significant ocular condition) data element HEREDITARY CORNEAL DYSTROPHIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - pppp. If the Diagnosis Active (indicating a significant ocular condition) data element HEREDITARY CORNEAL DYSTROPHIES starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - qqqq. If the Diagnosis Active (indicating a significant ocular condition) data element CENTRAL CORNEAL ULCER starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
 - rrrr. If the Diagnosis Active (indicating a significant ocular condition) data element CENTRAL CORNEAL ULCER starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.
 - ssss. If the Diagnosis Active (indicating a significant ocular condition) data element CORNEAL OPACITY AND OTHER DISORDERS OF CORNEA starts before start of AND overlaps Occurrence A of QDM data element CATARACT

SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.

tttt. If the Diagnosis Active (indicating a significant ocular condition) data element CORNEAL OPACITY AND OTHER DISORDERS OF CORNEA starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to check next Diagnosis Active.

uuuu. If the Diagnosis Active (indicating a significant ocular condition) data element OPEN WOUND OF EYEBALL starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals Yes, include in Exclusions count. Exclusions are represented by the Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.

vvvv. If the Diagnosis Active (indicating a significant ocular condition) data element OPEN WOUND OF EYEBALL starts before start of AND overlaps Occurrence A of QDM data element CATARACT SURGERY equals No, proceed to Numerator.

8. Start Numerator

9. Check Physical Exam Performed:

a. If the Physical Exam Performed QDM data element BEST CORRECTED VISUAL ACUITY (Result: Visual Acuity 20/40 or Better) less than or equal to 90 days starts after end of Occurrence A of Procedure Performed QDM data element CATARACT SURGERY equals Yes, include in Numerator count. Numerator is represented by the Letter a in the sample calculation listed at the end of this document. Letter a equals 6 patients in the sample calculation.

b. If the Physical Exam Performed QDM data element BEST CORRECTED VISUAL ACUITY (Result: Visual Acuity 20/40 or Better) less than or equal to 90 days starts after end of Occurrence A of Procedure Performed QDM data element CATARACT SURGERY equals No, include in the No/Missing Numerator Data Submitted count and stop processing.

SAMPLE CALCULATION:

Performance Rate =

$$\frac{\text{Numerator (a=6 procedures)}}{\text{Denominator (b=10 procedures) - Denominator Exclusions (c=2 procedures) - Denominator Exceptions (N/A)}} = 75.00\%$$