Document Links:

[Cataract Surgery Instrument](#)

REVSTAT
REVIEW STATUS (not abstracted)
0. Abstraction has not begun
1. Abstraction in progress
2. Abstraction completed w/o errors
3. TVG failure (exclusion)
4. Record contains missing required answers
5. Administrative exclusion from all measures

STDYBEG (rcvd on pull list)
Begin date of study interval

STDYEND (rcvd on pull list)
End date of study interval

CATSURDT
Enter the date of the <u>earliest</u> cataract surgery performed at this VAMC during the timeframe from (computer display stdybeg to stdyend).
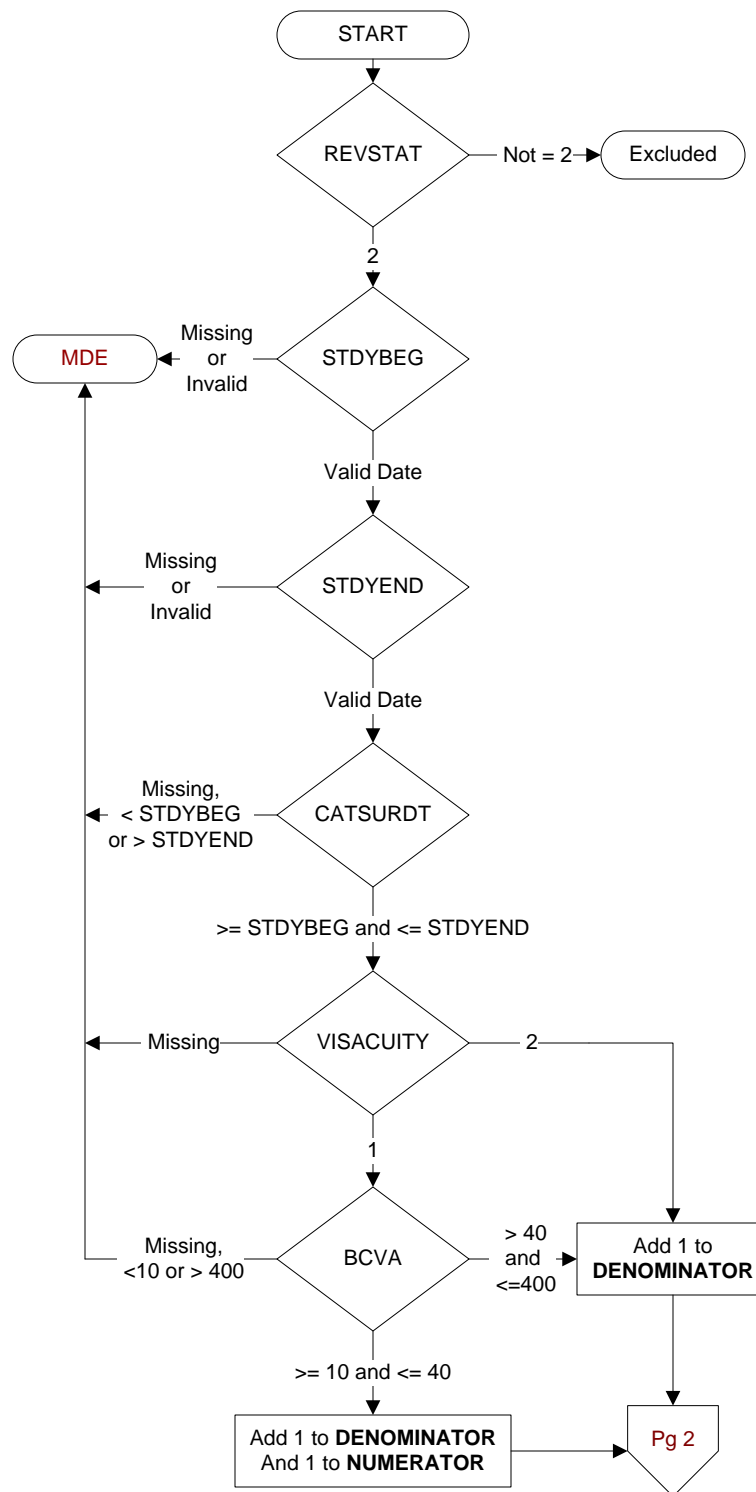
VISACUITY
During the timeframe from (computer display catsurdt + 1 day to catsurdt + 90 days), did the ophthalmologist or optometrist document the patient's visual acuity?
1. Yes
2. No

BCVA
During the timeframe from (computer display catsurdt + 1 day to catsurdt + 90 days), enter the best visual acuity documented for the eye on which cataract surgery was performed and the date.

MDE = Missing or
Invalid Data Exclusion
(data error)

START

REVSTAT — Not = 2 → Excluded

2

STDYBEG — Missing or Invalid → MDE

Valid Date

STDYEND — Missing or Invalid →

Valid Date

CATSURDT — Missing, < STDYBEG or > STDYEND →

>= STDYBEG and <= STDYEND

VISACUITY — Missing →
VISACUITY — 2 →

1

BCVA — > 40 and <=400 → Add 1 to **DENOMINATOR**
BCVA — Missing, <10 or > 400 →

>= 10 and <= 40

Add 1 to **DENOMINATOR** And 1 to **NUMERATOR**

Pg 2

```
                                    ┌──────┐
                                    │ Pg 2 │
                                    └───┬──┘
                                        │
                                        ▼
            ┌─────┐   ◄── Missing ──  ◇ CATSURDT2 ◇  ── 99/99/9999 ──┐
            │ MDE │                                                    │
            └─────┘                       │                           │
                                    Valid Date                        │
                                        ▼                             │
                    ◄── No ──  ◇ CATSURDT2 = CATSURDT ◇                │
                                        │                             │
                                       Yes                            │
                                        ▼                             │
                 ◄── Missing ──  ◇ VISACUITY2 ◇  ── 2 ──┐             │
                                        │                │            │
                                        1         ┌──────────────┐    │
                                        │         │ Add 1 to     │────┘
                                        ▼         │ DENOMINATOR  │
   ◄── Missing, <10 or >400 ──  ◇ BCVA2 ◇ ── >40 and <=400 ──┘
                                        │
                                  >= 10 and <= 40
                                        ▼
                        ┌─────────────────────────────┐
                        │ Add 1 to DENOMINATOR         │
                        │ And 1 to NUMERATOR           │
                        └─────────────────────────────┘
                                        │
                                        ▼
                        ╭─────────────────────────────╮
                        │ CAT191 Score =              │
                        │ Sum of Numerator /          │
                        │ Sum of Denominator          │
                        ╰─────────────────────────────╯
```

CATSURDT2
Enter the date of the second cataract surgery performed at this VAMC on (computer display catsurdt).

VISACUITY2
During the timeframe from (computer display catsurdt2 + 1 day to catsurdt2 + 90 days), did the ophthalmologist or optometrist document the patient's visual acuity?
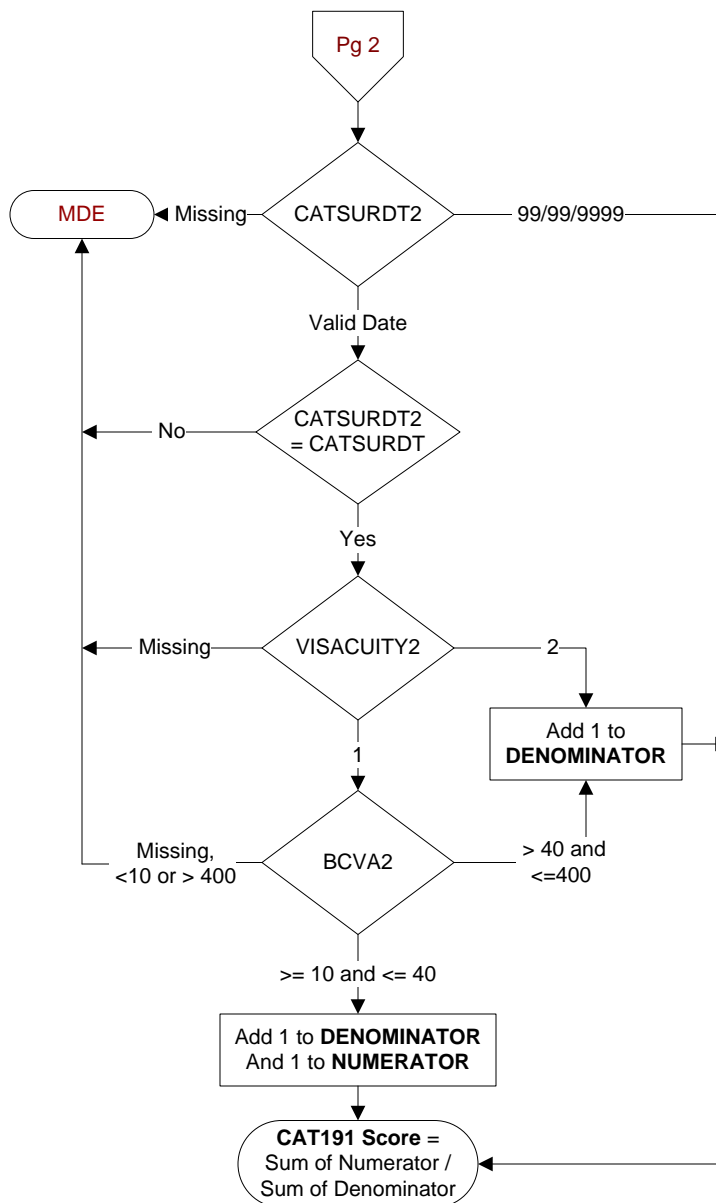1. Yes
2. No

BCVA2
During the timeframe from (computer display catsurdt + 1 day to catsurdt + 90 days), enter the best visual acuity documented for the eye on which cataract surgery was performed and the date.