CATNUM
Sample category
16. AMI - Outpatient visit
36. SCI Dx
48. Female, age 20-69
50. Random Sample
51. Random Sample MH
54. Frail/Elderly
60. DM Outpatient
61. Inpatient SC
68. Contract CBOC

FEFLAG (rcvd on pull list)
FE case flagged for CGPI review / scoring?
0. No
1. Yes

OTHRCARE (Validation)
Is there evidence in the medical record that within the past two years, the patient refused VHA Primary Care and is receiving ONLY his/her primary care in a non-VHA setting?
1. yes
2. no

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 (error record)
5. Administrative exclusion from all measures

SEX (Rcvd on pull list)
Patient Gender
1. Male
2. Female
3. Unknown

AGE (Calculated field)
NEXUSDT – BIRTHDT
(clinic visit date - date of birth)

SELMI (CVD module)
4 = Old Myocardial Infarction
ICD-9-CM code 412 (ICD-10 code I252) = old myocardial infarction. The abstractor may determine the patient had a past AMI from clinician documentation, and presence of the code is not an absolute requirement
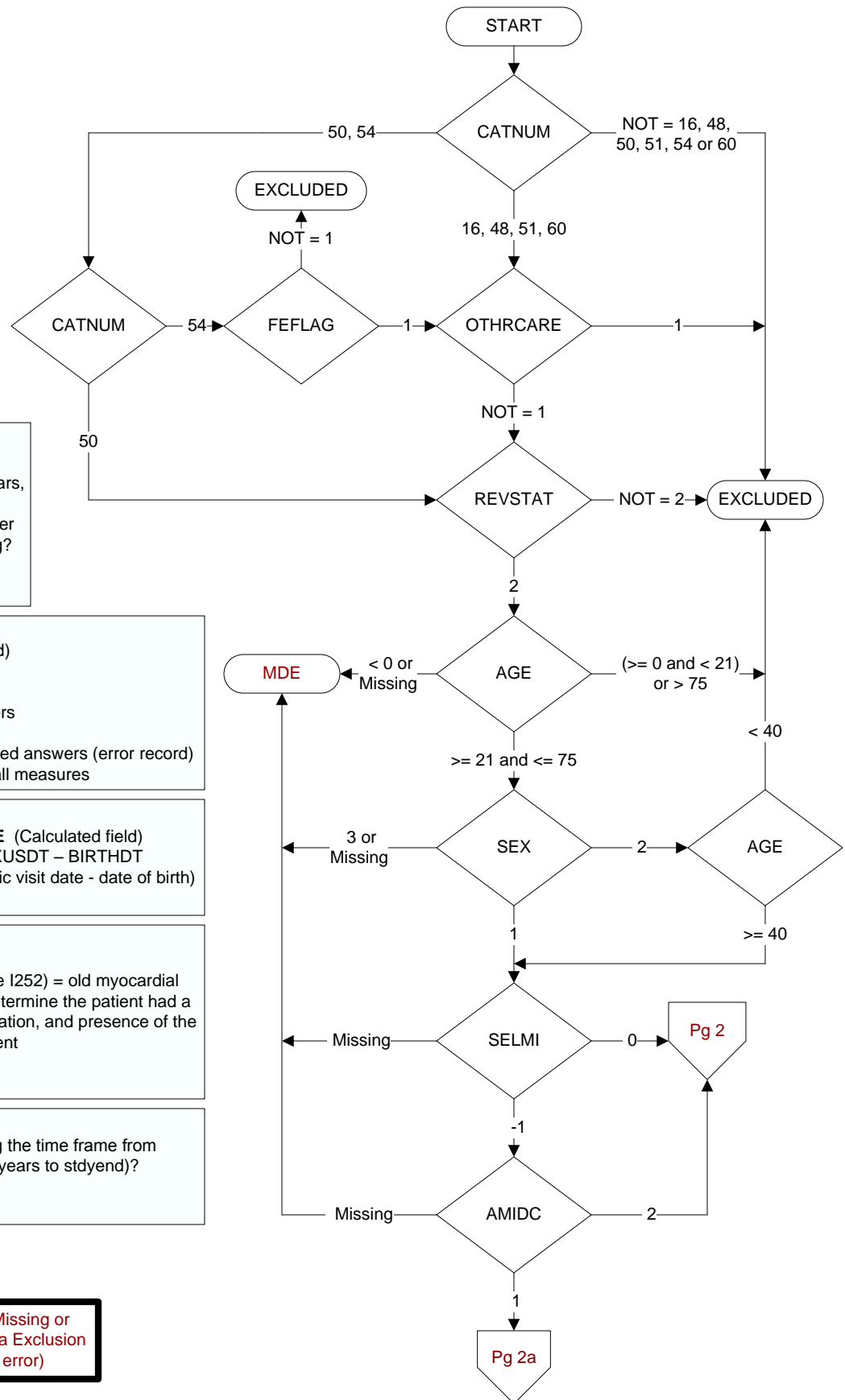-1. Yes / True
 0. No / False

AMIDC (CVD module)
Did the patient's AMI occur during the time frame from (computer to display stdybeg – 2 years to stdyend)?
1. Yes
2. No

MDE = Missing or Invalid Data Exclusion (data error)

START

CATNUM
— 50, 54
— NOT = 16, 48, 50, 51, 54 or 60
— 16, 48, 51, 60

EXCLUDED
NOT = 1

CATNUM — 54 → FEFLAG — 1 → OTHRCARE — 1 →
50

REVSTAT — NOT = 2 → EXCLUDED
NOT = 1
2

AGE
< 0 or Missing → MDE
(>= 0 and < 21) or > 75
>= 21 and <= 75
< 40

SEX
3 or Missing →
2 → AGE
1
>= 40

AGE — < 40

SELMI
Missing →
0 → Pg 2
-1

AMIDC
Missing →
2 →
1

Pg 2a

Pg 2

SELCABG (Validation)
6 = CABG in past two years
Abstractor must know approximate month and year of px
ICD-9-CM Code: 36.1 (**ICD-10** 0210093, 0210493, 02100A3, 02100J3, 02100K3, 02100Z3, 02104A3, 02104J3, 02104K3, 02104Z3)
ICD-9-CM Code 36.2 (**ICD-10** 021K0Z8, 021K0Z9, 021K0ZC, 021K0ZW, 021K4Z8, 021K4Z9, 021K4ZC, 021K4ZW, 021L4Z8, 021L4Z9, 021L0ZC, 021L0Z8, 021L0Z9, 021L4ZC)
-1. Yes / True
 0. No / False

SELPCI (Validation)
5 = PCI in past two years
Abstractor must know approximate month and year of px
ICD-9-CM Code : 00.66 (ICD-10 02703ZZ, 02704ZZ, 02713ZZ, 02714ZZ, 02723ZZ, 02724ZZ, 02733ZZ, 02734ZZ)
-1. Yes / True
 0. No / False

VASCDIS (Validation)
Within the past two years, at any inpatient or outpatient encounter, did the patient have an active diagnosis of any of the following?
Indicate all that apply:
VASCDIS1. Coronary artery disease
VASCDIS2. Angina
VASCDIS3. Lower extremity arterial disease/ peripheral artery disease
VASCDIS4. Transient cerebral ischemia
VASCDIS5. Stroke
VASCDIS6. Atheroembolism
VASCDIS7. Abdominal aortic aneurysm
VASCDIS8. Renal artery atherosclerosis
VASCDIS99. No ischemic vascular disease diagnosis
-1. Yes / True
 0. No / False

DOCHOSPCE (PI module)
Is one of the following documented in the medical record:
- the patient is enrolled in a VHA or community-based Hospice program
- the patient has a diagnosis of cancer of the liver, pancreas, or esophagus
- on the problem list it is documented the patient's life expectancy is less than 6 months?

SELCKD (Validation)
11 = Chronic Kidney (Renal) Disease, stage 5 or ESRD (end stage renal disease) in past two years
Codes: 585.5, 585.6 (ICD-10 codes N185, N186, Z9115, Z992)
-1. Yes / True
 0. No / False

Flowchart:

- SELCABG: Missing → ; -1 → ; 0 ↓
- SELPCI: Missing → ; -1 → ; 0 ↓
- VASCDIS1, VASCDIS2, VASCDIS3, VASCDIS5, VASCDIS6, VASCDIS8: ANY = Missing → ; NONE = Missing And ANY = -1 → ; ALL = 0 ↓
- Pg 2a
- DOCHOSPCE: Missing → ; 1 → EXCLUDED; 2 ↓
- SELCKD: MIssing → MDE; -1 → ; 0 ↓
- MDE
- Pg 3

Pg 3
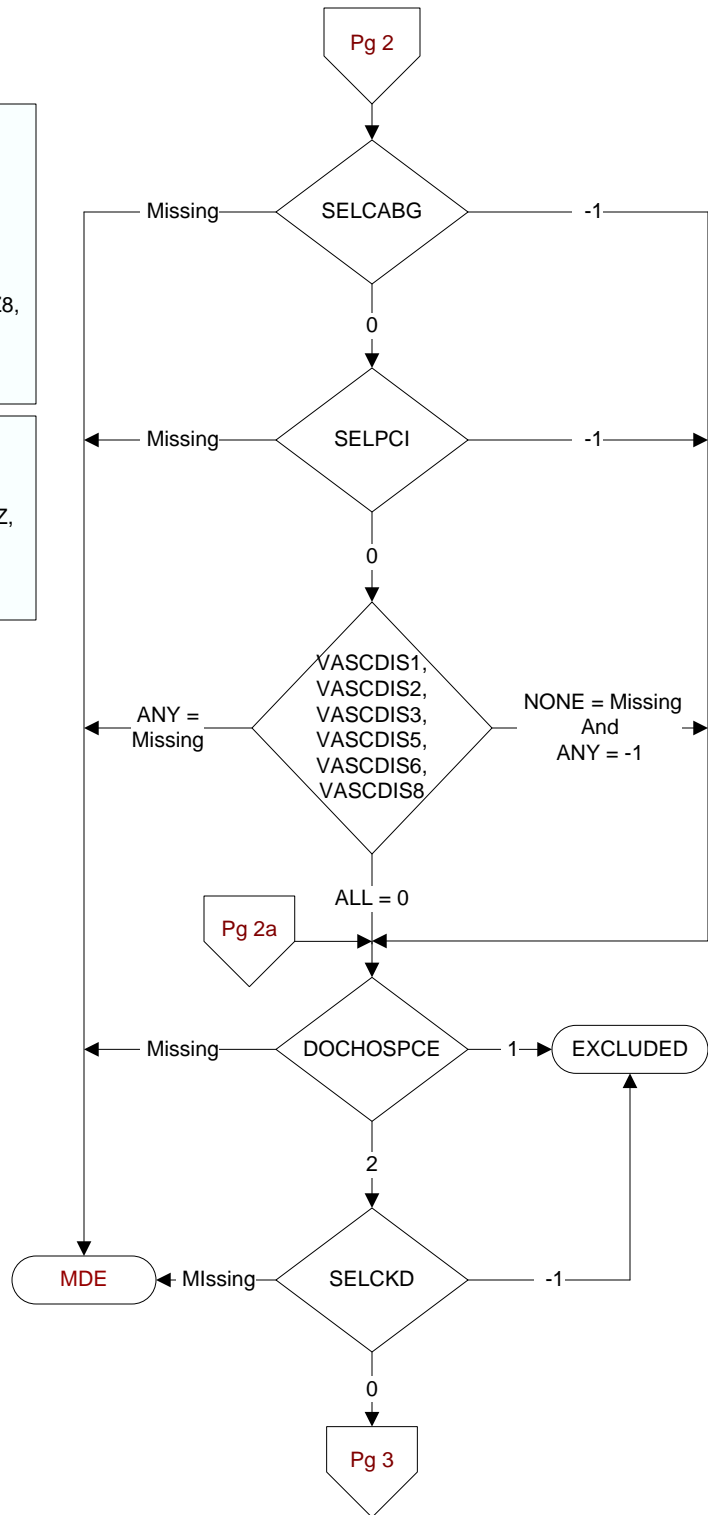
CIRRHOSIS (Validation)
Does the record document a diagnosis of cirrhosis during the past two years?
1. Yes
2. No

MUSCLEDX (Validation)
Does the record document a diagnosis of myalgia, myositis, myopathy, or rhabdomyolysis during the past year?
1. Yes
2. No

SEX (Rcvd on pull list)
Patient Gender
1. Male
2. Female
3. Unknown

AGE (Calculated field)
NEXUSDT - BIRTHDT

IVFPREG (Validation)
Does the record document any one of the following during the past two years:
1. Pregnancy
2. In vitro fertilization (IVF)
3. Both in vitro fertilization and pregnancy
99. None of the above

CLOMIPHEN (Validation)
Does the record document the patient was prescribed clomiphene during the past two years?
1. Yes
2. No

STATIN (Shared)
During the past year, was a statin medication prescribed for the patient?
1. Yes
2. No

EXCLUDED ◄—1— CIRRHOSIS —Missing► MDE
                    │
                    2
                    ▼
EXCLUDED ◄—1— MUSCLEDX —Missing►
                    │
                    2
                    ▼
      ◄—1, 3— SEX —Missing►
                    │
                    2
                    ▼
      ◄—>= 51— AGE —Missing►
                    │
                   < 51
                    ▼
   ◄—1, 2, 3— IVFPREG —Missing►
                    │
                   99
                    ▼
EXCLUDED ◄—1— CLOMIPHEN —Missing►
                    │
                    2
                    ▼
FAIL ◄—2— STATIN —Missing►
                    │
                    1
                    ▼
                  Pg 4

Pg 4

MDE ← Missing — DESTATIN — 99 →

DESTATIN → 1, 2, 3, 4, 5, 6, 7

DESTATIN — 1 → STATNDOS — < 10 Or zz.z →

>= 10 → P

DESTATIN → 2, 3, 4, 5, 6, 7

DESTATIN — 2, 3, 4 → STATNDOS — < 40 Or zz.z →

>= 40 → P

DESTATIN → 5, 6, 7

DESTATIN — 5 → STATNDOS — < 5 Or zz.z →

>= 5 → P

DESTATIN → 6, 7

DESTATIN — 6 → STATNDOS — < 20 Or zz.z →

>= 20 → P

DESTATIN → 7

STATNDOS — < 2 or zz.z → In Denominator only (**fails** indicator)

>= 2 →

P → In Denominator & Numerator (**passes** indicator)

FAIL

DESTATIN   (Shared)
Designate the statin prescribed for the patient during the past year.
1. Atorvastatin
2. Fluvastatin
3. Lovastatin
4. Pravastatin
5. Rosuvastatin
6. Simvastatin
7. Pitavastatin
99. Unable to determine

STATNDOS (Shared)
Enter the daily dose of the statin medication in milligrams.
(If dose is not documented, abstractor can enter zz.z)