START

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

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?
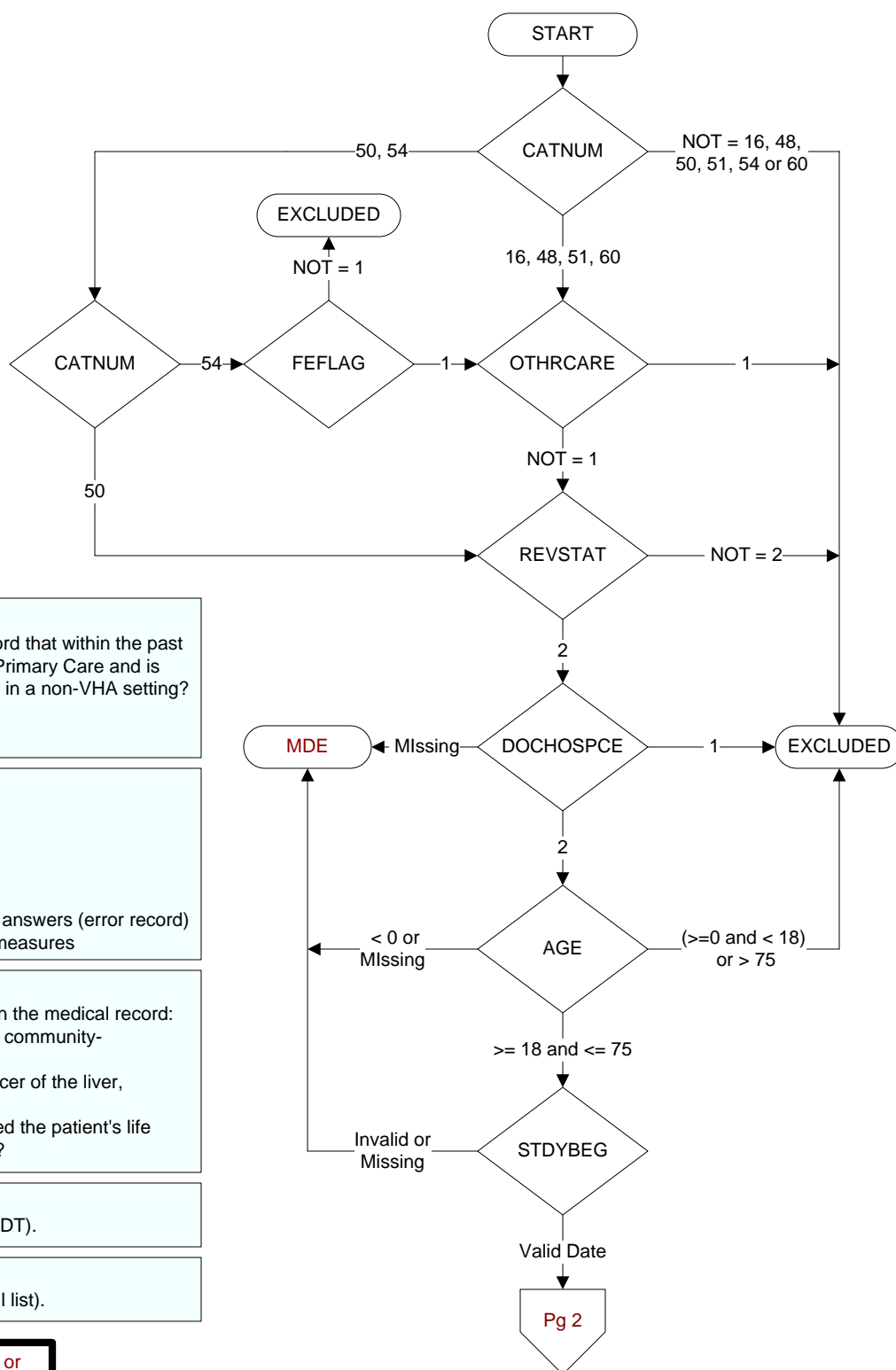1. yes
2. no

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)
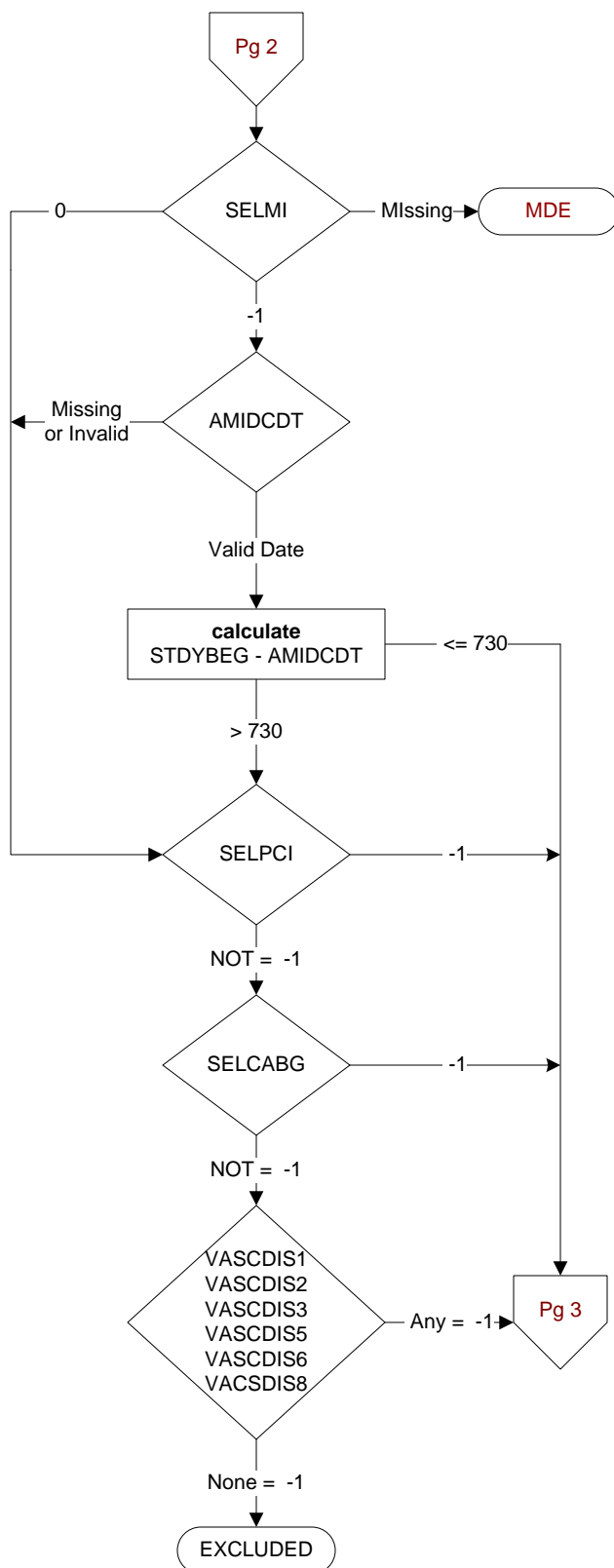5. Administrative exclusion from all measures

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?

AGE
Calculated field (NEXUSDT - BIRTHDT).

STDYBEG
First day of study period (rcvd on pull list).

MDE = Missing or
Invalid Data Exclusion
(data error)

EXCLUDED

CATNUM — 54 → FEFLAG — 1 → OTHRCARE — 1 →
NOT = 1
50

FEFLAG NOT = 1 → EXCLUDED

REVSTAT — NOT = 2 →
2

DOCHOSPCE — 1 → EXCLUDED
MIssing → MDE
2

AGE
< 0 or MIssing → MDE
(>=0 and < 18) or > 75 → EXCLUDED
>= 18 and <= 75

STDYBEG
Invalid or Missing → MDE
Valid Date

Pg 2

Pg 2

SELMI

0

MIssing → MDE

-1

AMIDCDT

Missing or Invalid

Valid Date

calculate
STDYBEG - AMIDCDT

<= 730

> 730

SELPCI

-1

NOT = -1

SELCABG

-1

NOT = -1

VASCDIS1
VASCDIS2
VASCDIS3
VASCDIS5
VASCDIS6
VACSDIS8

Any = -1 → Pg 3

None = -1

EXCLUDED

Did the patient have one or more of the following active diagnoses? (Validation)

SELMI = Old Myocardial Infarction
ICD-9-CM code 412 = old myocardial infarction. The abstractor may determine the patient had a past AMI from clinician documentation, and presence of the 412 code is not an absolute requirement

SELPCI = PCI in past two years (Enable IHD Module)
Abstractor must know approximate month and year of px
ICD-9-CM Code: 00.66

SELCABG = CABG in past two years (Enable IHD Module) Abstractor must know approximate month and year of px
ICD-9-CM Codes: 36.1, 36.2

VASDISC1 - VASDISC99 (PI)
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
           414.0x, 414.2, 414.8, 414.9, 429.2
VASCDIS2   Stable angina 411.xx, 413.xx
VASCDIS3   Lower extremity arterial disease/
           peripheral artery disease 440.2, 440.4
VASCDIS4 Transient cerebral ischemia   435.xx
VASCDIS5   Stroke 433.xx, 434.xx
VASCDIS6 Atheroembolism 444.xx, 445.xx
VASCDIS7 Abdominal aortic aneurysm 441.xx
VASCDIS8 Renal artery atherosclerosis 440.1
VASCDIS99 No ischemic vascular disease diagnosis

AMIDCDT (Shared)
Enter the discharge date from the most recent hospitalization for acute myocardial infarction during the past 2 years.

Pg 3

LIPSRCH —1→ EXCLUDED

NOT = 1

NOT = 1 or 2 ← LDLDONE —2→

1

NOT = 1, 2, or 3 ← LDLCALC —3→

1, 2

Missing Or Invalid ← LDLDT

Valid Date

calculate STDYBEG - LDLDT —> 365→

<= 365

<= 0, zzz or Missing ← LDLCLVL2

> 0

EXCLUDED ←> 400— LDLCLVL2 —>= 100 and <= 400→ In Denominator only (**fails** indicator)

> 0 and < 100

In Denominator and Numerator (**passes** indicator)

MDE

LIPSRCH = 1 (Shared)
* this question is <u>only </u>asked if patient also has diabetes *
Is there documentation in the record that the patient was enrolled in a clinical trial or research protocol that precludes access to the lipid profile?
1. yes
2. no
95. not applicable

LDLDONE (Shared)
Was an LDL value obtained?
1. yes
2. no

LDLDT (Shared)
Enter the date the most recent LDL value was obtained.

LDLCALC (Shared)
How was the LDL value measured?
1. direct
2. calculated
3. triglycerides too high to obtain valid LDL-C
95. not applicable