



# SIS 10090 - QOF audits

# **Summary of changes**

- New Business rules.
- Generation of interim report following upgrade to new business rules V21 (see page 5).
- Catch up reports not triggered on upgrade (see page 5).
- QOF report submission after upgrade (see page 6).
- QMAS switch off 2012-2013 (see page 6).
- Cytology is country specific (see page 6).
- National Prevalence Day report (see page 6).
- Summary of country variances (see page 6).

### **Changes in v21 Business Rules**

- Amendments and additional Read codes for updated business rules v21.
- QOF Reporting Clinical Audit a new version number sequence) starting 21000.
- QOF Data Quality Clinical Audit a new version number sequence starting 21000. Includes two new extra lines in Atrial Fibrillation DQ audit to search for patients with or without CHADS2 score recorded.
- QOF Guidelines available for download from INPS website
- No change to the following domains: Asthma, Cancer, Cytology, Heart failure, Learning disabilities, Obesity, Records, Stroke, Thyroid.
- Data quality (DQ) audits updated accordingly.

#### **Atrial Fibrillation**

New Atrial fibrillation diagnosis code (new code in Quarter 3, 2011 Read dictionary):

8HTy. Referral to atrial fibrillation clinic



#### CHD



New specialist referral code for CHD patients (new code in Quarter 3, 2011 Read dictionary):

8Hkt. Referral to community cardiology service

Removed code for Statin (statins available over the counter are not appropriate for use in patients with CHD):

8B3z. Over the counter statin therapy

#### CKD

New codes for Hypertension:

Gyu2. [X]Hypertensive diseases

Gyu20 [X]Other secondary hypertension

Gyu21 [X]Hypertension secondary to other renal disorders

#### COPD

New code for Spirometry Exception (new code in Quarter 3, 2011 Read dictionary):

33720 Unable to perform spirometry

#### **CVD PP**

Change to wording of rule for Hypertension for PP1:

Rule 3: The date of the latest first or new episode of hypertension (recorded after the 01.04.2009) recorded for the patient before the end of the current QOF Financial Year:

True: If the episode is more than 15 months before the end of the current QOF Financial Year, then the patient is disregarded and not included in the denominator.

False: If the episode is within 15 months of the end of the current QOF Financial Year, then the patient is further considered

New Read code added for Familial hypercholesterolaemia diagnostic codes for PP CVD register:

C3205 Familial defective apolipoprotein B-100

New codes for hypertension register/diagnosis:

Gyu2. [X]Hypertensive diseases

Gyu20 [X]Other secondary hypertension

Gyu21 [X]Hypertension secondary to other renal disorders





#### Dementia

New codes for liver test (see Screening tests):

44E.. Serum bilirubin level44E9. Plasma total bilirubin level44EC. Serum total bilirubin level

New codes for folate level:

42U4. Red blood cell folate

#### **Depression**

New excluded code for Depression diagnosis/register in Eu32% cluster (new code in Quarter 3, 2011 Read dictionary):

Eu32B [X]Antenatal depression

New code for Depression questions (new code in Quarter 3, 2011 Read dictionary):

68910 Assessment using Whooley depression screen

#### **Diabetes**

Removal of Peripheral pulses codes as they are no longer used in any diabetes indicator. Previously used in DM29 Diabetics with peripheral pulses record:

24E1. - 24EF., 24F1. - 24FF. 585V. - 585Y., 585a. - 585e., 9NND., 8H7r., 66Aq.

#### **Epilepsy**

New cluster for Hysterectomy and equivalent codes (used to exclude patients from requiring cervical cytology tests):

7E04.% (Excluding 7E04D)

7E05.%

7F1A0

7L0A.%

ZV6G8

Therefore, removal of previous hysterectomy codes:

685H., 685I., 685K., 908Y., 7E05.%, 7E040, 7E042, 7E043, 7E046, 7E049, 7E04B, 7E04G, 7L0A.%, 26L3.





#### **Hypertension**

New codes for Hypertension register/diagnosis:

Gyu2. [X]Hypertensive diseases

Gyu20 [X]Other secondary hypertension

Gyu21 [X]Hypertension secondary to other renal disorders

#### **Mental Health**

New codes already included within Eu31.% hierachy for register for Psychosis, Schizophrenia + Bipolar Affective disease codes (new codes in Quarter 3, 2011 Read dictionary):

Eu318 [X]Bipolar affective disorder type I

Eu319 [X]Bipolar affective disorder type II

#### **Palliative care**

New qualifying code for diagnosis for Palliative Care register (new code in Quarter 3, 2011 Read dictionary):

8IEE. Referral to community palliative care team declined

#### **Sexual health**

New codes for Long Acting Reversible Contraceptive advice:

8CEF. Intrauterine device contraception leaflet given

8CEG. Long acting reversible contraception leaflet given

New code added for exclusion from SH01 register for removal of contraceptive implant:

7G2HB Removal of etonogestrel radiopaque contraceptive implant

New code added for SH01 register for contraceptive implant:

7G2AJ Insertion of etonogestrel radiopaque contraceptive implant

#### Smoking

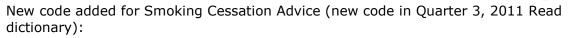
New codes for hypertension for smoking register:

Gyu2. [X]Hypertensive diseases

Gyu20 [X]Other secondary hypertension

Gyu21 [X]Hypertension secondary to other renal disorders





8CdB. Stop smoking service opportunity signposted

New codes already included within 900..% hierachy for smoking cessation (new codes in Quarter 3, 2011 Read dictionary):

900B. Stop smoking invitation short message service text message

900B0 Stop smoking invitation first SMS text message

900B1 Stop smoking invitation second SMS text message

900B2 Stop smoking invitation third SMS text message

New codes already included within Eu31.% hierachy for register for Psychosis, schizophrenia + bipolar affective disease codes (new code in Quarter 3, 2011 Read dictionary):

Eu318 [X]Bipolar affective disorder type I Eu319 [X]Bipolar affective disorder type II

Generation of interim report following upgrade to

# new business rules V21

Delivery of the new Business Rules triggers an Interim Report.

- LAN systems Mail Gateway will generate the Interim Report followed by a Clinical Audit Generate for the new audits.
- VES systems VBM will be used. A RunQOF task will be scheduled and run immediately after the DLM schedule to:
  - Import the new QOF Reporting and Data Quality audits V21
  - Generate the compulsory interim QOF report
  - Perform a daily generation for the new audits, so that the counts for the reporting and monitoring views are populated

Do not install a new version of QOF audits when a monthly QOF report is also due.

### Catch up reports not triggered on upgrade

The ability to stop the submission of catch up reports on upgrade was delivered in DLM 370.

QOF catch up reports will **not** be triggered by this upgrade since QMAS is currently in switch on mode for 2011-12.





## **QOF report submission after upgrade**

The ability to stop automatic generation and submission of QOF Reports was delivered in DLM 370.

Practices in all countries must submit QOF Regular Reports and QOF Interim Reports for this year after this upgrade.

# QMAS switch off 2012-2013

Note: This section relates to possible changes after April 2012, not related to QOF V21.

QMAS will be put into switch off mode for 2012-13 QOF reports from April 2012, pending an update for QOF V22 later that year. This means that INPS could release a preliminary version of the QOF V22 reporting audits to English practices by switching off QOF reporting.

Other countries could receive the same update, subject to agreement with MSDi:

- Scotland must continue sending QOF reports but will accept as pre-conformed QOF V22.
- Wales switch off reporting
- N Ireland switch off reporting

# Cytology is country specific

From QOF V20, the Cytology Indicator rules for Wales specify a different qualifying age range from England (20-64 years). This means that a different version of the nGMS Reporting audit is required, in the same manner as Scotland.

The change to allow a separate QOF Reporting audit for Wales to be delivered will be delivered in DLM 370, prior to this update.

## **National Prevalence Day report**

There are no functional changes to Vision 3 with respect to NPD changes.

National Prevalence Day changed from 14 February to 31 March for 2008-09; prevalence calculations now use the final QOF Report for the year. However GPSS are not required to change their systems for this.

Vision 3 will continue to generate and submit the QOF NPD report on 14<sup>th</sup> March and it will be accepted by QMAS.





# **Summary of country variances**

Differences from England in QOF implementation by the other three countries.

Function al area	Scotland	N Ireland	Wales
Business rules	21.0 with 2 variances from England <sup>1</sup>	21.0 England	21.0 with 1 variance from England <sup>3</sup>
Schema	1.0	1.0	1.0
QMAS	QOF Reporter from MSDi <sup>2</sup>	PCAS from MSDi	CMWeb from MSDi
Message flows	QOF Registration and Acknowledge- ment Reports are used but Vision does not process them. Regular/Interim/NP D reports as for England	No Registration No Acknowledge- ment Regular/Interim/ NPD reports as for England	No Registration No Acknowledgement Regular/Interim/NP D reports as for England
Message transport	eLinks	SMTP	DTS
Upgrade Implemen tation plans	Dependent on implementation of new QOF Reporter system. MSDi usually inform us of the plan.	Dependent on implementation of new PCAS system. MSDi usually inform us of the plan.	Dependent on implementation of new CMWeb system. MSDi usually inform us of the plan.

Notes:

- 1. Scotland Business Rules variance:
- 2. Cytology (CS01 and MH16 Indicators): Age Range 20 60. This is reflected in the published rule sets.
- 3. CVD (PP01 Indicator): Additional CVD Read code 38D6. allowed (ASSIGN score).
- 4. QOF Registration and Acknowledgement reports are part of the message flow as for QMAS in England; however Vision does not process them. See DLM 300 documentation for details.
- 5. Wales Business Rules variance:
- 6. Cytology (CS01 and MH16 Indicators): Age Range 20 64. This is reflected in the published rule sets.