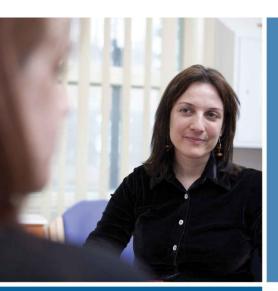


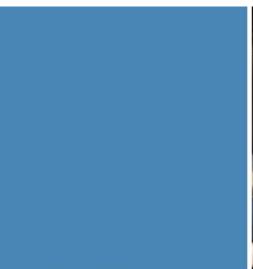




# TECHNICAL REQUIREMENTS FOR 2017/18 GMS CONTRACT CHANGES

November 2017 - version 3











## **Version control**

Version	Publication date	Changes
Version 1	31-03-2017	This version includes:
		Alcohol
		Childhood influenza
		<ul> <li>Dementia data 2016/17 (extended)</li> </ul>
		Hepatitis B
		HPV completing dose
		<ul> <li>Learning disabilities</li> </ul>
		<ul> <li>Measles mumps rubella</li> </ul>
		<ul> <li>Meningococcal ACWY 18 years on 18 August and meningococcal ACWY freshers</li> </ul>
		Meningococcal completing dose
		Meningococcal B
		Named GP
		<ul> <li>Pertussis</li> </ul>
		<ul> <li>Pneumococcal</li> </ul>
		• QOF
		<ul> <li>2017/18 QOF indicators</li> </ul>
		<ul> <li>Indicators no longer in QOF</li> </ul>
		Rotavirus
		Seasonal influenza
		Shingles routine
Version 2	10-05-2017	Shingles catch-up
Version 2	10-05-2017	<ul> <li>GMS/PMS core contract data collection (named accountable GP and the identification and</li> </ul>
		management of patients with frailty)
		New code added for MMR
		<ul> <li>Updated table numbering from table 11</li> </ul>
Version 3	27-11-2017	Change to HepB from November 2017
		Dementia data collection 2017/18
		<ul> <li>National diabetes audit 2017/18</li> </ul>
		<ul> <li>Updated falls Read codes for GMS/PMS data collection</li> </ul>
		Note re Read codes for seasonal influenza and
		vaccination of social care staff
		<ul> <li>Updated table numbering from table 9</li> </ul>

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## **Section 1. Introduction**

#### Introduction

In February 2017, NHS Employers (on behalf of NHS England) and the General Practice Committee (GPC) of the British Medical Association (BMA) announced the agreed changes to the General Medical Services (GMS) contract for 2017/18.

For a summary of the changes to the vaccination programme for 2017/18, please see the NHS Employers website<sup>1</sup>.

This document provides the detailed technical requirements for commissioners and practices<sup>2</sup> that hold a GMS contract and for all practices offering directed enhanced services (DESs), enhanced services (ESs) and vaccination programmes nationally, commissioned by the NHS Commissioning Board under the name NHS England. This document will be updated as and when technical details are available. This guidance is applicable in England only.

Wherever possible, NHS England will minimise the reporting requirements for the services delivered by practices where these can be supported by new systems.

The detailed requirements for the targeted hepatitis B (newborn babies), HPV completing dose (booster), meningococcal completing dose (booster), MMR, rotavirus and shingles (routine) vaccination programmes are set out in the GMS Contract Regulations, Directions and the Statement of Financial Entitlements (SFE)<sup>3</sup>.

The detailed requirements for the childhood seasonal influenza, meningococcal ACWY aged 18 on 31 August, meningococcal B infants, meningococcal freshers, pertussis, shingles (catch-up) and the seasonal influenza and pneumococcal polysaccharide vaccination programmes are set out in the NHS England service specifications<sup>4</sup>.

All aspects of a service specification outline the requirements for the programme. As such, commissioners and practices should ensure they have read and understood all sections of the specification as part of the implementation of the programme.

Practices are advised that to ensure they receive payment, attention should be paid to the payment and validation terms. Practices will need to ensure they understand and use the designated Read<sup>5</sup> codes as required to ensure payment.

#### **Verification**

The following propositions are taken or adapted from the SFE and the Confidentiality and Disclosure of Information (GMS, PMS, APMS) Directions 2013 and its Code of Practice<sup>6</sup>:

<sup>&</sup>lt;sup>1</sup> NHS Employers. V&I. Summary of changes document. www.nhsemployers.org/vandi201718

<sup>&</sup>lt;sup>2</sup> A practice is defined as a provider of essential primary medical services to a registered list of patients under a GMS, Personal Medical Services (PMS) or Alternative Provider Medical Services (APMS) contract.

<sup>&</sup>lt;sup>3</sup> DH. SFE. <a href="https://www.gov.uk/government/publications/nhs-primary-medical-services-directions-2013">https://www.gov.uk/government/publications/nhs-primary-medical-services-directions-2013</a>

<sup>&</sup>lt;sup>4</sup> NHS England. Service specifications. http://www.england.nhs.uk/commissioning/gp-contract/

<sup>&</sup>lt;sup>5</sup> The generic term Read is used, to recognise practice systems. This could mean Read2, CTV3 or SNOMED.

<sup>&</sup>lt;sup>6</sup> NHS Primary Medical Directions. <a href="https://www.gov.uk/government/publications/nhs-primary-medical-services-directions-2013">https://www.gov.uk/government/publications/nhs-primary-medical-services-directions-2013</a>

The Directions and Code of Practice apply equally to NHS England and CCGs operating under delegated commissioning.

The contractor must ensure that it is able to provide any information that NHS England or the commissioner may reasonably request of it to demonstrate achievement and the contractor must make that information available to the commissioner on request. In verifying that service has been achieved and information correctly recorded, NHS England or the commissioner may choose to inspect the output from a computer search that has been used to provide information on the indicator, or a sample of patient records relevant to the indicator/count.

Commissioners and practices will be aware of the requirements of access to patient identifiable data. Where patients have expressed a desire that their information is not shared for this purpose, practices will need to advise the commissioner and make an appropriate note in the record.

Commissioners and practices will be aware of the need to:

- obtain the minimum necessary information for the specific purpose
- anonymise data where possible.

It is recommended that practices record access to confidential patient data in the relevant patient record, so that an audit trail is in place to fulfil the obligations of the practice towards their patients and that of commissioners to practices.

# Calculating Quality Reporting Service (CQRS) and the General Practice Extraction Service (GPES)

CQRS, together with GPES calculate achievement and payments to practices. Both CQRS and GPES are managed by NHS Digital.

CQRS<sup>7</sup> is the automated system used to calculate achievement and payments on quality services. These include the quality and outcomes framework (QOF), DESs, ESs and vaccination programmes.

GPES<sup>8</sup> anonymises patient identifiable data which it then collects from general practice IT clinical systems for a wide range of purposes including payments to practices and the provision of relevant data for management information purposes. This enables commissioners to monitor and verify the delivery of various contract and service requirements.

The CQRS team works with NHS England to ensure CQRS supports the contract and any changes. Practices must be offered and agree to provide each service with their commissioner.

Payments can only be processed after commissioners have offered and practices have accepted a service on CQRS. Agreement to participate in a service on CQRS is separate

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<sup>&</sup>lt;sup>7</sup> NHS Digital. CQRS. <a href="https://digital.nhs.uk/article/279/General-Practice-GP-collections">https://digital.nhs.uk/article/279/General-Practice-GP-collections</a>

<sup>8</sup> NHS Digital. GPES. http://content.digital.nhs.uk/gpes

to confirming acceptance of a contract for services with commissioners.

Practices authorise data collections made by GPES when they accept a 'quality service' on the CQRS system.

This document provides information on how CQRS and GPES are used in relation to the services listed. To support practices, CQRS also publish guidance and issue communications as services become live on CQRS or GPES, which detail how to manually declare and enter relevant data into CQRS and enable data collection. Further information on when each service will be available on CQRS and how to input data will be available on the NHS Digital website<sup>9</sup>.

Where a service is supported by CQRS, practices are required to manually enter achievement on CQRS until data can be automatically collected from practice systems by GPES.

Where a programme is CQRS/manual only, practices are required to use the Read codes as provided in this document. Business Rules will not be provided, practices should decide the best mechanism for reporting the figures, either by developing their own templates or by working with their system supplier to create a template.

#### **About this guidance**

This document sets out additional detail on how CQRS and GPES will support services, outlines the payment, management information and cohort count wording and provides the relevant Read¹¹ codes that practices are required to use for each service. This document also includes cohort counts for services where this clarity is needed. Read codes are used as the basis for the GPES data collection, which allows CQRS to calculate payment based on the aggregated numbers supplied and support the management information collections. This includes cohort counts which provide a figure for the number of eligible patients in the practice and is used for validation purposes.

Changes which materially affect services supported by CQRS and GPES, will be updated in this document. This is available as a 'live' document on NHS Employers website and will be updated as services move from manual reporting to automated data collections. Relevant supporting Business Rules<sup>11</sup> will also be updated and available on the NHS Digital website.

Although practices are required to manually enter non-patient identifiable data until such time as GPES is available, it is still required that practices use the relevant Read codes within their clinical systems. This is because only those codes included in the technical requirements document and the supporting Business Rules will be acceptable to allow CQRS to calculate achievement and payment and enable commissioners to audit payment and service delivery. Practices will therefore need to ensure that they use the relevant

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<sup>9</sup> NHS Digital. CQRS. https://digital.nhs.uk/article/279/General-Practice-GP-collections

<sup>&</sup>lt;sup>10</sup> The generic term Read is used, to recognise practice systems. This could mean Read2, CTV3 or SNOMED.

<sup>&</sup>lt;sup>11</sup> NHS Digital. Business Rules. http://content.digital.nhs.uk/qofesextractspecs

codes from the commencement of the relevant service and if necessary will need to recode patients accordingly.

Commissioners and practices should be aware that the count IDs may not follow a numerical order when changes have been made to the counts. This is to ensure that counts with significant changes are not compared against counts from previous years.

## Section 2. Enhanced services

### Learning disabilities health checks scheme

**Read codes** 

Table 1: Learning disabilities Read codes – diagnostic codes

	Read v2	Read CTV3
Mental retardation	E3%	E3%
[X]Mental retardation	Eu7%	Included in E3%
[X]Developmental disorder of scholastic skills, unspecified	Eu81z	Eu81z
[X]Mild learning disability	Eu816	XaREt
[X]Moderate learning disability	Eu814	XaQZ3
[X]Severe learning disability	Eu815	XaQZ4
[X]Profound learning disability	Eu817	XaREu
On learning disability register	918e.	XaKYb
Specific learning disability	Eu818	XaaiS
Significant learning disability	-	Xabk1

Table 2: Learning disabilities Read codes – health check codes

	Read v2	Read CTV3
Learning disability health examination*	69DB.	XaPx2
Learning disabilities annual health assessment*	9HB5.	XaL3Q
Learning disabilities health action plan completed	9HB4.	XaJsd
Learning disabilities annual health assessment declined	9HB6.	XaQnv
Learning disabilities health action plan reviewed	9HB2.	XaJWA
Learning disabilities health action plan declined	9HB0.	XaJW9

<sup>\*</sup> Either code will count towards achievement.

#### Payment and management information

#### **Payment count**

LDHC001: Quarterly count of registered patients aged 14 years or over, at the 31
March 2018, on the practice's learning disability register who have received a
learning disability health check and have not received a health check in a previous
quarter in this financial year.

#### **Management information counts**

Where the information for these counts is not available, practices should enter zero:

- LDHCMI001: Quarterly count of registered patients aged 18 years or over, at the 31 March 2018, on the practice's Learning Disability register who have received a learning disability health check and have not received a health check in a previous quarter in this financial year.
- LDHCMI002: Quarterly count of registered patients aged 14 years or over and who
  have not attained the age of 18 years, at the 31 March 2018, on the practice's
  Learning Disability register who have received a learning disability health check and
  have not received a health check in a previous quarter in this financial year.
- LDHCMI003: Quarterly count of registered patients aged 18 years or over, at the 31 March 2018, on the practice's Learning Disability register who have declined a learning disability health check and have not declined a health check in a previous quarter in this financial year.
- LDHCMI004: Quarterly count of registered patients aged 14 years or over and who
  have not attained the age of 18 years, at the 31 March 2018, on the practice's
  Learning Disability register who have declined a learning disability health check and
  have not declined a health check in a previous quarter in this financial year.
- LDHCMI005: Quarterly (cumulative) count of registered patients aged 18 years or over, at the 31 March 2018, identified as having a QOF diagnostic learning disability, as at reporting period end date.
- LDHCMI006: Quarterly (cumulative) count of registered patients aged 14 years or over and who have not attained the age of 18 years, at the 31 March 2018, identified as having a QOF diagnostic learning disability, as at reporting period end date.
- LDHCMI007: Quarterly count of registered patients aged 18 years or over, at the 31
  March 2018, identified as having a QOF diagnostic learning disability who received a
  learning disability health check in the reporting period.
- LDHCMI008: Quarterly count of registered patients aged 14 years or over and who
  have not attained the age of 18 years, as at the 31 March 2018, identified as having
  a QOF diagnostic learning disability who received a learning disability health check in
  the reporting period.
- LDHCMI009: Quarterly (cumulative) count of registered patients aged 18 years or over, at the 31 March 2018, who have received a learning disability health check and have been provided a health action plan, up to the end of the reporting period.
- LDHCMI010: Quarterly (cumulative) count of registered patients aged 14 years or over and who have not attained the age of 18 years, at the 31 March 2018, who have received a learning disability health check and have been provided a health action plan, up to the end of the reporting period.

- LDHCMI011: Quarterly (cumulative) count of registered patients aged 18 years or over, at the 31 March 2018, who have received a learning disability health check and declined a health action plan, up to the end of the reporting period.
- LDHCMI012: Quarterly (cumulative) count of registered patients aged 14 years or over and who have not attained the age of 18 years, at the 31 March 2018, who have received a learning disability health check and declined a health action plan, up to the end of the reporting period.
- LDHCMI013: Quarterly (cumulative) count of registered patients aged 18 years or over, at the 31 March 2018, who have received a learning disability health check that have neither received nor declined a health action plan, up to the end of the reporting period.
- LDHCMI014: Quarterly (cumulative) count of registered patients aged 14 years or over and who have not attained the age of 18 years, at the 31 March 2018, who have received a learning disability health check that have neither received nor declined a health action plan, up to the end of the reporting period.

#### **Cohort counts**

There are no cohort counts for this service.

# Section 3. Quality and outcomes framework (QOF)

#### 2017/18 QOF indicators

For full details of the requirements for this service, see the '2016/17 QOF guidance and audit requirements' document or Annex D of the SFE. As there were no changes to QOF indicators for 2017/18, the 2016/17 guidance still applies. A summary of the changes to NICE clinical guidelines will be published by NHS Employers in due course.

#### Read codes

For details of the Read codes for QOF indicators, see the Business Rules<sup>13</sup> on the NHS Digital website.

#### Payment, management and cohort information

There are no payment, management information or cohort counts for this service.

<sup>&</sup>lt;sup>12</sup> NHS Employers. 2016/17 QOF guidance. <a href="http://www.nhsemployers.org/QOF201617">http://www.nhsemployers.org/QOF201617</a>

<sup>&</sup>lt;sup>13</sup> NHS Digital. Business Rules. <a href="http://content.digital.nhs.uk/qofesextractspecs">http://content.digital.nhs.uk/qofesextractspecs</a>

### Indicators no longer in QOF

#### **Read codes**

For a summary of the indicators included in this collection, see the NHS Employers website<sup>14</sup>.

For details of the Read codes for the indicators no longer in QOF, see the Business Rules<sup>15</sup> on the NHS Digital website.

#### Payment, management and cohort information

There are no payment, management information or cohort counts for this service.

<sup>&</sup>lt;sup>14</sup> NHS Employers. Indicators no longer in QOF. <a href="https://www.nhsemployers.org/QOF201718">www.nhsemployers.org/QOF201718</a>

<sup>&</sup>lt;sup>15</sup> NHS Digital. Business Rules. <a href="http://content.digital.nhs.uk/qofesextractspecs">http://content.digital.nhs.uk/qofesextractspecs</a>

# Section 4. Contractual requirements

#### Alcohol-related risk reduction scheme

For full details of the contractual requirements for this, see the 'GMS contract changes 2016/17 quidance and audit requirements' 16.

#### Read codes

Table 3: Alcohol Read codes - initial screening

	Read v2	Read CTV3
FAST alcohol screening	388u.	XaNO9
Alcohol use disorder identification test consumption questionnaire	38D4.	XaORP
Alcohol assessment declined - enhanced services administration	9k19.	XaPKI
Alcohol consumption screening test declined	8IA7.	XaNOA

There are no codes available which indicate a positive FAST or AUDIT-C test result therefore practices should add a value to a field associated with the code. A value of three or more is regarded as positive for FAST and a value of five or more is regarded as positive for AUDIT-C.

Table 4: Alcohol Read codes – Full screening

	Read v2	Read CTV3
Alcohol use disorders identification test	38D3.	XM0aD
Alcohol Use Disorders Identification Test declined	8IH4.	XabYP

Practices are required to add a value to a field associated with the code to record the score. The score are as follows:

- 0–7 indicates sensible or lower risk drinking
- 8–15 indicates increasing risk drinking
- 16–19 indicates higher risk drinking
- 20 and over indicates possible alcohol dependence.

<sup>&</sup>lt;sup>16</sup> NHS Employers. GMS contract changes 2016/17 guidance and audit requirements. <a href="https://www.nhsemployers.org/gms201617"><u>www.nhsemployers.org/gms201617</u></a>

**Table 5: Alcohol Read codes** 

	Read v2	Read CTV3
Brief intervention for excessive alcohol consumption completed	9k1A.	XaPPv
Extended intervention for excessive alcohol consumption completed	9k1B.	XaPPy
Referral to specialist alcohol treatment service	8HkG.	XaORR
Brief intervention for excessive alcohol consumption declined	8IAF.	XaPty
Extended intervention for excessive alcohol consumption declined	8IAt.	XaX4S
Declined referral to specialist alcohol treatment service	8IAJ.	XaPwp

Table 6: Anxiety and depression Read codes

Table 6. Affixiety and depression Read codes	Read v2	Read CTV3
Anxiety screening	6897.	Xab9E
Anxiety screening declined	8IH30	XaboP
Anxiety screening using questions	68970	Xab9F
Depression screening using questions	6896.	XaLlc
Depression screening declined	8IH3I.	XaboQ
Generalised anxiety disorder 2 scale	38QN.	XaZJQ
Generalised anxiety disorder 7 item score	388w.	XaNkT
GAD-7 (generalised anxiety disorder) 7 scale	8IH8.	Xabu5
Patient health questionnaire (PHQ-9) score	388f.	XaLDN
Patient health questionnaire (PHQ-9) declined	8IA1.	XaMi4
HAD scale: depression score	388P.	Xalwf
Beck depression inventory second edition score	388g.	XaLLG
*Neurological disorders depression inventory in epilepsy	38VX.	XaeCq
Patient given advice about management of anxiety	8CAZ0	Xab9G
*Referral for psychological management of anxiety	8T23.	Xaef0

Patient given advice about management of depression	8CAa.	XaKEz	
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<sup>\*</sup> Code added in version 2

#### Payment and management information

#### **Payment count**

As this is a contractual requirement there is no payment count.

#### **Management information counts**

- ALCMI017: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have registered at the GP practice up to the end of the reporting period.
- ALCMI018: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have been screened by the GP practice using the shortened FAST or AUDIT-C tools up to the end of the reporting period.
- ALCMI019: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have undergone an assessment using a validated tool (AUDIT) by the GP practice, where this assessment is not preceded by the shortened FAST or AUDIT-C tools, up to the end of the reporting period.
- ALCMI020: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have declined screening using the shortened FAST or AUDIT-C tools or who have declined an assessment using a validated tool (AUDIT) up to the end of the reporting period.
- ALCMI021: Cumulative count of newly registered patients, aged 16 years or over at
  the time of their registration, who have not been screened using either the shortened
  FAST or AUDIT-C tools and who have not declined screening using either the
  shortened FAST or AUDIT-C tools and who have not undergone an assessment
  using a validated tool (AUDIT) and who have not declined an assessment using a
  validated tool (AUDIT) up to the end of the reporting period.
- ALCMI001: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have had the FAST short standard case finding test up to the end of the reporting period.
- ALCMI002: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have had the AUDIT-C short standard case finding test up to the end of the reporting period.
- ALCMI003: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have had the FAST or the AUDIT-C short standard case finding test and screened positive for either (3+ for FAST, 5+ for AUDIT-C), up to the end of the reporting period.
- ALCMI004: Cumulative count of newly registered patients, aged 16 years or over at
  the time of their registration, who have had the FAST or the AUDIT-C short standard
  case finding test, screened positive for either (3+ for FAST, 5+ for AUDIT-C), and
  have undergone an assessment using a validated tool (AUDIT), up to the end of the
  reporting period.
- ALCMI005: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 0-7, up to the end of the reporting period.

- ALCMI006: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8-15, up to the end of the reporting period.
- ALCMI007: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 16-19, up to the end of the reporting period.
- ALCMI008: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 20 or over, up to the end of the reporting period.
- ALCMI009: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8-15, and have received brief intervention to help them reduce their alcohol related-risk, up to the end of the reporting period.
- ALCMI022: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8-15, and have declined brief intervention to help them reduce their alcohol related-risk, up to the end of the reporting period.
- ALCMI010: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 16-19, and have received brief intervention to help them reduce their alcohol related-risk, up to the end of the reporting period.
- ALCMI023: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 16-19, and have declined brief intervention to help them reduce their alcohol related-risk, up to the end of the reporting period.
- ALCMI011: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 16-19, and have received extended intervention to help them reduce their alcohol related-risk, up to the end of the reporting period.
- ALCMI024: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 16-19, and have declined extended intervention to help them reduce their alcohol related-risk, up to the end of the reporting period.
- ALCMI012: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 20 or over, and have been referred for specialist advice for dependent drinking, up to the end of the reporting period.
- ALCMI025: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 20 or over, and have declined a referral for specialist advice for dependent drinking, up to the end of the reporting period.
- ALCMI013: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8 or more and have been screened for anxiety up to the end of reporting period.
- ALCMI026: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8 or more and have declined screening for anxiety up to the end of reporting period.

- ALCMI014: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8 or more, have been screened for anxiety and have been provided with support and treatment up to the end of the reporting period.
- ALCMI015: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8 or more, and have been screened for depression up to the end of the reporting period.
- ALCMI027: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8 or more, and have declined screening for depression up to the end of the reporting period.
- ALCMI016: Cumulative count of newly registered patients, aged 16 years or over at the time of their registration, who have an AUDIT assessment score of 8 or more, have been screened for depression and have been provided with support and treatment up to the end of the reporting period.

#### **Cohort count**

There are no specific cohort counts for this service as MI count ALCMI017 provides that detail.

# 2016/17 dementia data collection (extended to 30 September 2017)

#### **Read codes**

Diagnostic codes for dementia are as per QOF DEM\_COD cluster for v35.0.

**Table 7: Dementia data collection Read codes** 

	Read v2	Read CTV3
Assessment for dementia	38C10	XaaBD
DemTect scale	38Qj.	XabVK
Everyday Cognition questionnaire	38Qv.	Xabp1
Mini-mental state examination	388m.	XM0fo
Six item cognitive impairment test	3AD3.	XaJLG
GPCOG - general practitioner assessment of cognition	38Dv.	XaQJP
Dementia screening declined	8IEu.	XaaTn
Dementia screening questionnaire declined	8IEu0	XaabA
At risk of dementia	14Od.	XaQyJ
Initial memory assessment	38C15	Xaahy
Initial memory assessment declined	8IE50	Xaahx
Referral to memory clinic	8HTY.	XaJua
Referral to memory clinic declined	8IEn.	Xaa9t
Dementia care plan	8CMZ.	XaaBZ
Dementia advance care plan	8CMe0	XacLx
Dementia care plan agreed	8CMZ0	Xaclx
Dementia advance care plan agreed	8CSA.	XabEk
Review of dementia advance care plan	8CMG2	XabEl
Dementia care plan reviewed	8CMZ1	Xacly
Dementia advance care plan declined	8IAe0	XabEi
Dementia care plan declined	8CMZ2	Xaclz

Dementia advance care plan review declined	8IAe2	XacM2
Dementia care plan review declined	8CMZ3	XacJ0

**Table 8: Ethnicity Read codes** 

Table 8: Ethnicity Read codes		
	Read v2	Read CTV3
White: English or Welsh or Scottish or Northern Irish or British - England and Wales ethnic category 2011 census	9t00.	XactH
White British - ethnic category 2001 census	9i00.	XaQEa
White: Irish - England and Wales ethnic category 2011 census	9t01.	Xactl
White Irish - ethnic category 2001 census	9i10.	XaQEb
White: Gypsy or Irish Traveller - England and Wales ethnic category 2011 census	9t02.	XactJ
Gypsy/Romany - ethnic category 2001 census	9i2E.	XaJSD
Irish Traveller - ethnic category 2001 census	9i2C.	XaJSB
Traveller - ethnic category 2001 census	9i2D.	XaJSC
White: any other White background - England and Wales ethnic category 2011 census	9t03.	XactK
Mixed multiple ethnic groups: White and Black Caribbean - England and Wales ethnic category 2011 census	9t04.	XactL
White and Black Caribbean - ethnic category 2001 census	9i3	XaJQy
Mixed multiple ethnic groups: White and Black African - England and Wales ethnic category 2011 census	9t05.	Xactd
Mixed multiple ethnic groups: White and Asian - England and Wales ethnic category 2011 census	9t06.	Xacte
White and Asian - ethnic category 2001 census	9i5	XaJR0
Mixed multiple ethnic groups: any other Mixed or multiple ethnic background - England and Wales ethnic category 2011 census	9t07.	Xactf
Asian or Asian British: Indian - England and Wales ethnic category 2011 census	9t08.	Xactg
Indian or British Indian - ethnic category 2001 census	9i7	XaJR2
Asian or Asian British: Pakistani - England and Wales ethnic category 2011 census	9t09.	Xacth
Pakistani or British Pakistani - ethnic category 2001 census	9i8	XaJR3
Asian or Asian British: Bangladeshi - England and Wales ethnic category 2011 census	9t0A.	Xacti

Bangladeshi or British Bangladeshi - ethnic category 2001 census	9i9	XaJR4
Asian or Asian British: Chinese - England and Wales ethnic category 2011 census	9t0B.	Xactj
Asian and Chinese - ethnic category 2001 census	9i64.	XaJRL
Chinese - ethnic category 2001 census	9iE	XaJR9
Asian or Asian British: any other Asian background - England and Wales ethnic category 2011 census	9t0C.	Xactk
Black or African or Caribbean or Black British: African - England and Wales ethnic category 2011 census	9t0D.	Xactl
Black or African or Caribbean or Black British: Caribbean - England and Wales ethnic category 2011 census	9t0E.	Xactm
Black or African or Caribbean or Black British: other Black or African or Caribbean background - England and Wales ethnic category 2011 census	9t0F.	Xactn
Other ethnic group: Arab - England and Wales ethnic category 2011 census	9t0G.	Xacto
Arab - ethnic category 2001 census	9iF9.	XaJSS
Other ethnic group: any other ethnic group - England and Wales ethnic category 2011 census	9t0H.	Xactp
Any other group - ethnic category 2001 census	9iFK.	XaJSg
Other - ethnic category 2001 census	9iF	XaJRA
Ethnic category not stated - 2001 census	9iG	XaJRB

#### Payment and management information

#### **Payment count**

There is no payment attached to this collection.

#### **Management information counts**

- DEMMI102: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 0-29 at the end of the reporting period.
- DEMMI103: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 30-34 at the end of the reporting period.
- DEMMI104: Number of patient recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 35-39 at the end of the reporting period.
- DEMMI105: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 40-44 at the end of the reporting period.

- DEMMI106: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 45-49 at the end of the reporting period.
- DEMMI107: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 50-54 at the end of the reporting period.
- DEMMI108: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 55-59 at the end of the reporting period.
- DEMMI109: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 60-64 at the end of the reporting period.
- DEMMI110: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 65-69 at the end of the reporting period.
- DEMMI111: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 70-74 at the end of the reporting period.
- DEMMI112: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 75-79 at the end of the reporting period.
- DEMMI113: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 80-84 at the end of the reporting period.
- DEMMI114: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 85-89 at the end of the reporting period.
- DEMMI115: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 90+ at the end of the reporting period.
- DEMMI116: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 0-29 at the end of the reporting period.
- DEMMI117: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 30-34 at the end of the reporting period.
- DEMMI118: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 35-39 at the end of the reporting period.
- DEMMI119: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 40-44 at the end of the reporting period.
- DEMMI120: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 45-49 at the end of the reporting period.
- DEMMI121: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 50-54 at the end of the reporting period.
- DEMMI122: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 55-59 at the end of the reporting period.

- DEMMI123: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 60-64 at the end of the reporting period.
- DEMMI124: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 65-69 at the end of the reporting period.
- DEMMI125: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 70-74 at the end of the reporting period.
- DEMMI126: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 75-79 at the end of the reporting period.
- DEMMI127: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 80-84 at the end of the reporting period.
- DEMMI128: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 85-89 at the end of the reporting period.
- DEMMI129: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 90+ at the end of the reporting period.
- DEMMI130: Number of patients of all ages recorded on their general practice's Dementia Register, as per the current QOF definition, who have 'Not Known' or 'Not Specified' recorded as their gender at the end of the reporting period.
- DEMMI131: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are in the Ethnicity group White: English or Welsh or Scottish or Northern Irish or British at the end of the reporting period.
- DEMMI132: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are White: Irish at the end of the reporting period.
- DEMMI133: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are White: Gypsy or Irish Traveller at the end of the reporting period.
- DEMMI134: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are White: Any other White background at the end of the reporting period.
- DEMMI135: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: White and Black Caribbean at the end of the reporting period.
- DEMMI136: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: White and Black African at the end of the reporting period.
- DEMMI137: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: White and Asian at the end of the reporting period.
- DEMMI138: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: Any other Mixed or multiple ethnic background at the end of the reporting period.

- DEMMI139: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Indian at the end of the reporting period.
- DEMMI140: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Pakistani at the end of the reporting period.
- DEMMI141: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Bangladeshi at the end of the reporting period.
- DEMMI142: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Chinese at the end of the reporting period.
- DEMMI143: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Any other Asian background at the end of the reporting period.
- DEMMI144. Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Black or African or Caribbean or Black British: African at the end of the reporting period.
- DEMMI145: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Black or African or Caribbean or Black British: Caribbean at the end of the reporting period.
- DEMMI146: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Black or African or Caribbean or Black British: Any other Black or African or Caribbean background at the end of the reporting period.
- DEMMI147: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are other ethnic group: Arab at the end of the reporting period.
- DEMMI148: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are other ethnic group: Any other ethnic group at the end of the reporting period.
- DEMMI149: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are not stated at the end of the reporting period.
- DEMMI150: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are whose Ethnicity is not specified at the end of the reporting period. (ie patients not categorised into any of the other Ethnicity groups in this service)
- DEMMI151: Number of patients with a record of receiving an assessment for dementia by the GP practice, up to the end of the reporting period.
- DEMMI152: The number of patients recorded as being 'at risk of dementia' who have a record of declining an assessment for dementia, up to the end of the reporting period.
- DEMMI153: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of an initial memory assessment, up to the end of the reporting period.
- DEMMI154: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of declining an initial memory assessment, up to the end of the reporting period.

- DEMMI155: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of a referral to a memory clinic, up to the end of the reporting period.
- DEMMI156: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of declining a referral to a memory clinic, up to the end of the reporting period.
- DEMMI157: The number of patients diagnosed with dementia who have a record of receiving a dementia care plan or dementia care plan review by the GP practice within the 12 month period leading up to the end of the reporting period.
- DEMMI158: The number of patients diagnosed with dementia who have a record of declining a dementia care plan or declining a dementia care plan review, within the 12 month period leading up to the end of the reporting period.

#### Cohort count (these counts are for validation purposes only)

- DEMMI100: Number of patients registered at the general practice, as at the end of the reporting period.
- DEMMI101: Number of patients recorded on their general practice's dementia register, as per the current QOF definition, at the end of the reporting period.

### 2017/18 dementia data collection (from 1 October 2017)

#### **Read codes**

Diagnostic codes for dementia are as per QOF DEM\_COD cluster for v37.0. For list of the Read codes for mental health and antipsychotic medication, see separate spreadsheet:

http://www.nhsemployers.org/~/media/Employers/Documents/Primary%20care%20contrac ts/GMS/17-18%20Dementia%20Read%20codes%20-%20MH%20and%20antipsychotic%20expanded%20cluster.xlsx<sup>17</sup>

**Table 9: Dementia data collection Read codes** 

	Read v2	Read CTV3
Assessment for dementia	38C10	XaaBD
DemTect scale	38Qj.	XabVK
Everyday Cognition questionnaire	38Qv.	Xabp1
Mini-mental state examination	388m.	XM0fo
Six item cognitive impairment test	3AD3.	XaJLG
GPCOG - general practitioner assessment of cognition	38Dv.	XaQJP
Dementia screening declined	8IEu.	XaaTn
Dementia screening questionnaire declined	8IEu0	XaabA
At risk of dementia	14Od.	XaQyJ
Initial memory assessment	38C15	Xaahy
Initial memory assessment declined	8IE50	Xaahx
Referral to memory clinic	8HTY.	XaJua
Referral to memory clinic declined	8IEn.	Xaa9t
Dementia care plan	8CMZ.	XaaBZ
Dementia advance care plan	8CMe0	XacLx
Dementia care plan agreed	8CMZ0	Xaclx
Dementia advance care plan agreed	8CSA.	XabEk
Review of dementia advance care plan	8CMG2	XabEl

<sup>&</sup>lt;sup>17</sup> If clicking on the link doesn't direct you to the spreadsheet, copy and paste the full link in to your browser.

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Dementia care plan reviewed	8CMZ1	Xacly
Dementia advance care plan declined	8IAe0	XabEi
Dementia care plan declined	8CMZ2	Xaclz
Dementia advance care plan review declined	8IAe2	XacM2
Dementia care plan review declined	8CMZ3	XacJ0

**Table 10: Ethnicity Read codes** 

Table 10. Lilling Read Codes		
	Read v2	Read CTV3
White: English or Welsh or Scottish or Northern Irish or British - England and Wales ethnic category 2011 census	9t00.	XactH
White British - ethnic category 2001 census	9i00.	XaQEa
White: Irish - England and Wales ethnic category 2011 census	9t01.	Xactl
White Irish - ethnic category 2001 census	9i10.	XaQEb
White: Gypsy or Irish Traveller - England and Wales ethnic category 2011 census	9t02.	XactJ
Gypsy/Romany - ethnic category 2001 census	9i2E.	XaJSD
Irish Traveller - ethnic category 2001 census	9i2C.	XaJSB
Traveller - ethnic category 2001 census	9i2D.	XaJSC
White: any other White background - England and Wales ethnic category 2011 census	9t03.	XactK
Mixed multiple ethnic groups: White and Black Caribbean - England and Wales ethnic category 2011 census	9t04.	XactL
White and Black Caribbean - ethnic category 2001 census	9i3	XaJQy
Mixed multiple ethnic groups: White and Black African - England and Wales ethnic category 2011 census	9t05.	Xactd
Mixed multiple ethnic groups: White and Asian - England and Wales ethnic category 2011 census	9t06.	Xacte
White and Asian - ethnic category 2001 census	9i5	XaJR0
Mixed multiple ethnic groups: any other Mixed or multiple ethnic background - England and Wales ethnic category 2011 census	9t07.	Xactf
Asian or Asian British: Indian - England and Wales ethnic category 2011 census	9t08.	Xactg
Indian or British Indian - ethnic category 2001 census	9i7	XaJR2

Asian or Asian British: Pakistani - England and Wales ethnic category 2011 census	9t09.	Xacth
Pakistani or British Pakistani - ethnic category 2001 census	9i8	XaJR3
Asian or Asian British: Bangladeshi - England and Wales ethnic category 2011 census	9t0A.	Xacti
Bangladeshi or British Bangladeshi - ethnic category 2001 census	9i9	XaJR4
Asian or Asian British: Chinese - England and Wales ethnic category 2011 census	9t0B.	Xactj
Asian and Chinese - ethnic category 2001 census	9i64.	XaJRL
Chinese - ethnic category 2001 census	9iE	XaJR9
Asian or Asian British: any other Asian background - England and Wales ethnic category 2011 census	9t0C.	Xactk
Black or African or Caribbean or Black British: African - England and Wales ethnic category 2011 census	9t0D.	Xactl
Black or African or Caribbean or Black British: Caribbean - England and Wales ethnic category 2011 census	9t0E.	Xactm
Black or African or Caribbean or Black British: other Black or African or Caribbean background - England and Wales ethnic category 2011 census	9t0F.	Xactn
Other ethnic group: Arab - England and Wales ethnic category 2011 census	9t0G.	Xacto
Arab - ethnic category 2001 census	9iF9.	XaJSS
Other ethnic group: any other ethnic group - England and Wales ethnic category 2011 census	9t0H.	Xactp
Any other group - ethnic category 2001 census	9iFK.	XaJSg
Other - ethnic category 2001 census	9iF	XaJRA
Ethnic category not stated - 2001 census	9iG	XaJRB

#### **Payment and management information**

#### Payment count

There is no payment attached to this collection.

#### **Management information counts**

Diagnostic counts by age:

- DEMMI102: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 0-29 at the end of the reporting period.
- DEMMI103: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 30-34 at the end of the reporting period.

- DEMMI104: Number of patient recorded on their general practice's Dementia Register, as per the current QOF definition, who are remale and aged 35-39 at the end of the reporting period.
- DEMMI105: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 40-44 at the end of the reporting period.
- DEMMI106: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 45-49 at the end of the reporting period.
- DEMMI107: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 50-54 at the end of the reporting period.
- DEMMI108: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 55-59 at the end of the reporting period.
- DEMMI109: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 60-64 at the end of the reporting period.
- DEMMI110: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 65-69 at the end of the reporting period.
- DEMMI111: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 70-74 at the end of the reporting period.
- DEMMI112: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 75-79 at the end of the reporting period.
- DEMMI113: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 80-84 at the end of the reporting period.
- DEMMI114: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 85-89 at the end of the reporting period.
- DEMMI115: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are female and aged 90+ at the end of the reporting period.
- DEMMI116: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 0-29 at the end of the reporting period.
- DEMMI117: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 30-34 at the end of the reporting period.
- DEMMI118: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 35-39 at the end of the reporting period.
- DEMMI119: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 40-44 at the end of the reporting period.
- DEMMI120: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 45-49 at the end of the reporting period.

- DEMMI121: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 50-54 at the end of the reporting period.
- DEMMI122: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 55-59 at the end of the reporting period.
- DEMMI123: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 60-64 at the end of the reporting period.
- DEMMI124: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 65-69 at the end of the reporting period.
- DEMMI125: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 70-74 at the end of the reporting period.
- DEMMI126: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 75-79 at the end of the reporting period.
- DEMMI127: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 80-84 at the end of the reporting period.
- DEMMI128: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 85-89 at the end of the reporting period.
- DEMMI129: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are male and aged 90+ at the end of the reporting period.
- DEMMI130: Number of patients of all ages recorded on their general practice's Dementia Register, as per the current QOF definition, who have 'Not Known' or 'Not Specified' recorded as their gender at the end of the reporting period.

#### Ethnicity counts:

- DEMMI131: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are in the Ethnicity group White: English or Welsh or Scottish or Northern Irish or British at the end of the reporting period.
- DEMMI132: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are White: Irish at the end of the reporting period.
- DEMMI133: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are White: Gypsy or Irish Traveller at the end of the reporting period.
- DEMMI134: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are White: Any other White background at the end of the reporting period.
- DEMMI135: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: White and Black Caribbean at the end of the reporting period.

- DEMMI136: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: White and Black African at the end of the reporting period.
- DEMMI137: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: White and Asian at the end of the reporting period.
- DEMMI138: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Mixed or multiple ethnic groups: Any other Mixed or multiple ethnic background at the end of the reporting period.
- DEMMI139: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Indian at the end of the reporting period.
- DEMMI140: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Pakistani at the end of the reporting period.
- DEMMI141: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Bangladeshi at the end of the reporting period.
- DEMMI142: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Chinese at the end of the reporting period.
- DEMMI143: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Asian or Asian British: Any other Asian background at the end of the reporting period.
- DEMMI144. Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Black or African or Caribbean or Black British: African at the end of the reporting period.
- DEMMI145: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Black or African or Caribbean or Black British: Caribbean at the end of the reporting period.
- DEMMI146: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are Black or African or Caribbean or Black British: Any other Black or African or Caribbean background at the end of the reporting period.
- DEMMI147: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are other ethnic group: Arab at the end of the reporting period.
- DEMMI148: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are other ethnic group: Any other ethnic group at the end of the reporting period.
- DEMMI149: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are not stated at the end of the reporting period.
- DEMMI150: Number of patients recorded on their general practice's Dementia Register, as per the current QOF definition, who are whose Ethnicity is not specified at the end of the reporting period. (ie patients not categorised into any of the other Ethnicity groups in this service)

Dementia assessment counts:

- DEMMI151: Number of patients with a record of receiving an assessment for dementia by the GP practice, up to the end of the reporting period.
- DEMMI152: The number of patients recorded as being 'at risk of dementia' who have a record of declining an assessment for dementia, up to the end of the reporting period.
- DEMMI153: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of an initial memory assessment, up to the end of the reporting period.
- DEMMI154: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of declining an initial memory assessment, up to the end of the reporting period.
- DEMMI155: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of a referral to a memory clinic, up to the end of the reporting period.
- DEMMI156: The number of patients with a record of receiving an assessment for dementia by the GP practice who have a record of declining a referral to a memory clinic, up to the end of the reporting period.
- DEMMI157: The number of patients diagnosed with dementia who have a record of receiving a dementia care plan or dementia care plan review by the GP practice within the 12 month period leading up to the end of the reporting period.
- DEMMI158: The number of patients diagnosed with dementia who have a record of declining a dementia care plan or declining a dementia care plan review, within the 12 month period leading up to the end of the reporting period.
- DEMMI159: The number of patients diagnosed with dementia and who have prescription for antipsychotic medication in the six weeks up to the end of the reporting period.
- DEMMI160: The number of patients diagnosed with dementia who have a diagnosis of psychosis and who also have a prescription for antipsychotic medication in the six weeks up to the end of the reporting period.
- DEMMI161: The number of patients diagnosed with dementia who have prescription for antipsychotic medication in the six weeks up to the end of the reporting period and do not have a diagnosis of psychosis up to the endo of the reporting period.

#### **Cohort count (these counts are for validation purposes only)**

- DEMMCC001: The number of registered patients with no dementia diagnosis before 1 October 2017.
- DEMMCC0014: The number of registered patients with a dementia diagnosis at the end of the reporting period.
- DEMMCC003: The number of registered patients on the GP practice list at the end of the reporting period.

# GMS/PMS core contract data collection (identification and management of patients with frailty and named GP)

#### **Read codes**

Table 11: Named GP Read codes

	Read v2	Read CTV3
Informing patient of named accountable general practitioner	67DJ.	Xab9D
Patient allocated named accountable general practitioner	9NN60	XacWQ
Over 75 health check <sup>18</sup>	69DA.	Ua228

In addition to the 'informing patient of named accountable general practitioner' code, practices are also required to use the 'patient allocated named general practitioner' code for named GP for patients aged 75 and over.

Practices are required to use the new code 'patient allocated named accountable general practitioner' to confirm the practice has allocated a GP to each patient by the 30 June 2017, or within 21 days if aged 75 or over or newly registered.

**Table 12: Frailty assessment and diagnosis Read codes** 

	Read v2	Read CTV3
Frailty Index	38QI.	XabYS
Mild frailty	2Jd0.	XabdY
Moderate frailty assessment score	2Jd2.	Xabdb
Severe frailty assessment score	9Ndn	Xabdd

**Table 13: Medication review Read codes** 

	Read v2	Read CTV3
Medication review	8B314	8B314
Polypharmacy medication review	8B31B	XaaCQ
Medication review	8B3S.	N/A
Medication review done	8B3V.	XaF8d

<sup>&</sup>lt;sup>18</sup> In the event that a patient over the age of 75 receives a health check, this is the recommended code.

Medication review with patient	8B3x.	XaJCO
Other medication review	8BI	N/A
Medication review done by pharmacist	8BIC.	XaloW
Medication review done by doctor	8BIH.	XaJHq
Medication review – additional	8BT	N/A
Medication review by practice nurse	8BT2.	XaYO4
Medication review without patient	N/A	XalVI
Medication review done by nurse	N/A	XaJf4
Medication review done by medicines management pharmacist	N/A	XaXBe
Medication review declined codes	8I3V.	XaJf5

#### Read codes

The Read codes for falls is available to download here:

http://www.nhsemployers.org/~/media/Employers/Documents/Primary%20care%20contracts/GMS/17-18%20GMS%20PMS%20data%20collection%20Read%20codes.xlsx<sup>19</sup>

#### Payment and management information

#### **Payment count**

As this is a contractual requirement there is no payment count.

#### **Management information counts**

- CCDCMI01: The number of patients who have been allocated a named accountable GP and who have been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI02: The number of patients who have been allocated a named accountable GP and who have not been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI03: The total number of patients who have no record of being allocated a named accountable GP but who have been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI04: The number of patients who have not been allocated a named accountable GP and who have not been informed of their named accountable GP up to the end of the reporting period.

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<sup>&</sup>lt;sup>19</sup> If clicking on the link doesn't direct you to the spreadsheet, copy and paste the full link in to your browser.

- CCDCMI05: The number of patients aged 75 years or over who have been allocated a named accountable GP and have been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI06: The number of patients aged 75 years or over who have been allocated a named accountable GP and who have not been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI07: The total number of patients aged 75 years or over who have no record being allocated a named accountable GP but who have been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI08: The number of patients aged 75 years or over who have not been allocated a named accountable GP and who have not been informed of their named accountable GP up to the end of the reporting period.
- CCDCMI09: The number of patients aged 75 years or over who have been allocated a named accountable GP, who have received a health check up to the end of the reporting period.
- CCDCMI10: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have had a frailty assessment using the appropriate tool up to the end of the reporting period.
- CCDCMI11: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have not had a frailty assessment up to the end of the reporting period.
- CCDCMI12: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of moderate frailty diagnosed using the appropriate tool up to the end of the reporting period.
- CCDCMI13: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of severe frailty diagnosed using the appropriate tool up to the end of the reporting period.
- CCDCMI14: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of severe frailty diagnosed using the appropriate tool up to the end of the reporting period, and who have received an annual medication review on or after their severe frailty diagnosis.
- CCDCMI15: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of severe frailty diagnosed using the appropriate tool up to the end of the reporting period, who declined a medication review up to the end of the reporting period.
- CCDCMI16: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of either moderate or severe frailty diagnosed using the appropriate tool up to the end of the reporting period and who have had a fall up to the end of the reporting period.
- CCDCMI17: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of either moderate or severe frailty diagnosed using the appropriate tool up to the end of the reporting period and who have had a referral to 'falls clinic', as clinically appropriate, up to the end of the reporting period.
- CCDCMI18: Quarterly (cumulative) count of the number of registered patients aged 65 years or over, who have a diagnosis of moderate or severe frailty diagnosed using the appropriate tool up to the end of the reporting period, who have given consent to

activate their enriched Summary Care Record (SCR) up to the end of the reporting period.

#### **Cohort count (these counts are for validation purposes only)**

- CCDCCC01: The number of registered patients on the GP practice list at the end of the reporting period.
- CCDCCC02: The number of registered patients on the GP practice list aged 75 years or over at 31 March 2018.
- CCDCCC03: The number of registered patients aged 65 years or over at the end of the reporting period.
- CCDCCC04: The number of registered patients aged 75 years or over at the end of the reporting period.

# National diabetes audit 2017/18

#### Read codes

The Read codes used for the collection of data for the national diabetes audit (NDA) is available to download here:

http://www.nhsemployers.org/~/media/Employers/Documents/Primary%20care%20contrac ts/GMS/17-18%20NDA%20Read%20codes.xlsx<sup>20</sup>

# Payment and management information

# **Payment count**

As this is a contractual requirement there is no payment count.

# **Management information count**

- NDA001: National diabetes audit primary care extraction specification 2017/18 for patients with diabetes mellitus.
- NDA002: National diabetes audit primary care extraction specification 2017/18 for patients with non-diabetic hyperglycaemia.

# **Cohort counts (this count is for validation purposes only)**

- NDACC001: The number of patients with diabetes mellitus diagnosed up to and including 31/3/18 who have not dissented to their data being used for the national diabetes audit.
- NDACC002: The number of patients with non-diabetic hyperglycaemia diagnosed up to and including 31/3/18, who do not have a diagnosis of Diabetes Mellitus and who have not dissented to their data being used for the national diabetes audit.

The management counts listed above, will return the following information by way of automated reports as part of the NDA.

Table 14: NDA001 will be applied to the population NDACC001

	Table name	Data item	Description
1	Patients table	PatientTable. Date of Birth	Patient's date of birth
2	Patients table	PatientTable. NHS Number	Patient's NHS number
3	Patients table	PatientTable. Postcode	Postcode of patient's CURRENT address only
4	Patients table	PatientTable. Practice	The national practice code for the practice.
5	Patients table	PatientTable. Sex	Patient's gender
6	Journals table	Latest Ethnicity	The latest ethnicity of the patient
7	Journals table	Earliest diabetes diagnosis	The earliest diagnosis code and date of Diabetes Mellitus recorded against the

<sup>&</sup>lt;sup>20</sup> If clicking on the link doesn't direct you to the spreadsheet, copy and paste the full link in to your browser.

patient (where diagnosis is up to and including 31/3/18).  B Journals table diagnosis  Diabetes Mellitus recorded against the patient (where diagnosis is up to and including 31/3/18).  Journals table creatinine  Latest serum creatinine result within the audit period 01/01/2017 – 31/03/2018.  Latest urine albumin table  Latest urine albumin albumin/creatinine ratio result within the audit period in 01/01/2017 – 31/03/2018.  Latest urine albumin albumin/creatinine ratio result within the audit period in 01/01/2017 – 31/03/2018.  Latest persistent proteinuria diagnosis ever, and including 31/3/18.  Latest retinal screen are including 31/3/18.  The code and date of the latest retinal screen are including or peripheral pulses) recorded within the period, ie 01/01/2017 – 31/03/2018.  Latest smoking are including 31/3/18.  The code and date of the latest feet examination (neuropathy testing or peripheral pulses) recorded within the period, ie 01/01/2017 – 31/03/2018.  Latest smoking are including 31/3/18.	n die urine ne 18. arliest up to pathy od, ie
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lasto     status   status recorded up to and including	
31/03/2018.	
15 Journals Latest diabetes The code and date of the latest diabet	ic
table education review education review recorded up to and	
including 31/03/2018.	
16 Journals Latest referral to The code and date of the latest referra	
table structured education diabetes structured education program	
programme recorded where the event occurred up	to to
and including 31/03/2018.	
17 Journals Latest attended The code and date of the latest attended	
table structured education or completion of a diabetes structured	
programme education programme recorded up to	and
including 31/03/2018.	
18 Journals Earliest CHD The code and date of the earliest chro	nic
table diagnosis heart disease diagnosis is up to and	
including 31/03/2018.	
19 Journals Latest learning The code and date of the latest learning	_
table disabilities diagnosis disability diagnosis recorded up to and	ג
including 31/03/2018.	
20 Journals Latest mental health The code and date of the latest mental	ı <b>l</b>
table diagnoses health diagnosis recorded up to and	
including 31/03/2018.	
21 Journals All HbA1c Date and Value for all HbA1c recording	•
table recordings during the audit period ie 01/01/2017	-
31/03/2018.	, all
22 Journals All Blood Pressure Date, Value1 and Value2 and code fo	
table recordings blood pressure readings during the au	alt
period ie 01/01/2017 – 31/03/2018.	

23	Journals table	All BMI recordings for the audit period	Date and Value for all BMI recordings during the audit period ie 01/01/2017 – 31/03/2018.
24	Journals table	All Cholesterol recordings	Date and Value for all cholesterol recordings during the audit period ie 01/01/2017 – 31/03/2018.
25	Journals table	All diabetes prescriptions recorded	All diabetes prescriptions during the audit period ie 01/01/2017 – 31/03/2018.
26	Journals table	All statin prescriptions recorded	All statin prescriptions during the audit period ie 01/01/2017 – 31/03/2018.
27	Journals table	All anti-hypertension prescriptions recorded	All anti-hypertension prescriptions during the audit period ie 01/01/2017 – 31/03/2018.

Table 15: NDA002 will be applied to the population NDACC002

	Table		
	Table name	Data item	Description
1	Patients table	PatientTable. Date of Birth	Patient's date of birth
2	Patients table	PatientTable. NHS Number	Patient's NHS number
3	Patients table	PatientTable. Postcode	Postcode of patient's CURRENT address only
4	Patients table	PatientTable. Practice	The national practice code for the practice.
5	Patients table	PatientTable. Sex	Patient's gender
6	Journals table	Journals Table. Ethnicity	Ethnicity of the patient
7	Journals table	Earliest pre-diabetes diagnosis	The code and date of the earliest diagnosis of pre-diabetes up to and including 31/3/18.
8	Journals table	Latest pre-diabetes diagnosis	The code and date of the latest diagnosis of either pre-diabetes up to and including 31/3/18.
9	Journals table	Latest smoking status	The code and date of the latest smoking status recorded up to and including 31/3/18.
10	Journals table	Latest offered intervention programme	The code and date of the latest offer of an intervention programme recorded up to and including 31/3/18.
11	Journals table	Latest attended intervention programme	The code and date of the latest attendance at an intervention programme recorded up to and including 31/3/18.

12	Journals table	Latest completed intervention programme	The code and date of the latest completion of an intervention programme recorded up to and including 31/3/18.
13	Journals table	Earliest CHD diagnosis	The code and date of the earliest chronic heart disease diagnosis up to and including 31/3/18.
14	Journals table	Latest learning disabilities diagnosis	The code and date of the latest learning disability diagnosis recorded up to and including 31/3/18.
15	Journals table	Latest mental health diagnoses	The code and date of the latest mental health diagnosis recorded up to and including 31/3/18.
16	Journals table	All HbA1c recordings for the audit period	Date and Value for all HbA1c recordings during the audit period ie 01/01/2017 – 31/03/2018.
17	Journals table	All fasting plasma glucose recordings	Date and Value of all fasting plasma glucose recordings within the audit period ie 01/01/2017 – 31/03/2018.
18	Journals table	All blood pressure recordings	Date, Value1 and Value2 and code for all blood pressure readings during the audit period ie 01/01/2017 – 31/03/2018.
19	Journals table	All BMI recordings	Date and Value for all BMI recordings during the audit period ie 01/01/2017 – 31/03/2018.
20	Journals table	All cholesterol recordings	Date and Value for all cholesterol recordings during the audit period ie 01/01/2017 – 31/03/2018.
21	Journals table	All metformin prescriptions	All Metformin prescriptions during the audit period ie 01/01/2017 – 31/03/2018.
22	Journals table	All statin prescriptions recorded	All statin prescriptions during the audit period ie 01/01/2017 – 31/03/2018.

# Section 5. Vaccination programmes (commencing April 2016)

For a summary of the changes to the vaccination programme for 2017/18, please see the NHS Employers website<sup>21</sup>.

# Hepatitis B (newborn babies)<sup>22</sup> vaccination programme Read codes

Table 16: Hepatitis B first to forth dose Read codes

	Read v2	Read CTV3
First hepatitis B junior vaccination	65F10	Xaa4V
Second hepatitis B junior vaccination	65F20	Xaa4W
Third hepatitis B junior vaccination*	65F30	Xaa4X
Fourth hepatitis B junior vaccination	65F60	Xaa4Y

<sup>\*</sup> Following a change in the vaccine, the third dose at two months has been removed. As such, payment for the second dose will now be paid on delivery of that dose. This change is effective from 30 October 2017 and is covered in amendment 2 of the 2017 SFE<sup>23</sup>.

Table 17: Hepatitis B results of blood test Read codes

	Read v2	Read CTV3
Hepatitis B surface antigen level	43d9.	XaFuS
Hepatitis B surface antigen negative	43BA.	XaLQM
Hepatitis B surface antigen positive	43B4.	43B4.

<sup>&</sup>lt;sup>21</sup> NHS Employers. V&I. Summary of changes document. www.nhsemployers.org/vandi201718

<sup>&</sup>lt;sup>22</sup> In November 2017, NHS England renamed this the 'hepatitis B at-risk babies vaccination programme'.

<sup>&</sup>lt;sup>23</sup> NHS Primary Medical Directions. <a href="https://www.gov.uk/government/publications/nhs-primary-medical-services-directions-2013">https://www.gov.uk/government/publications/nhs-primary-medical-services-directions-2013</a>

# Payment and management information

# **Payment counts**

- HEP001: Monthly count of the number of first hepatitis B vaccination doses (given by the GP practice) administered to babies registered at the practice and identified as at risk of hepatitis B from birth – within the reporting period.
- HEP002: Monthly count of the number of second hepatitis B vaccination doses (given by the GP practice) administered to babies registered at the practice and identified as at risk of hepatitis B from birth – within the reporting period.
- HEP003: Monthly count of the number of third hepatitis B vaccination doses (given by the GP practice) administered to babies registered at the practice and identified as at risk of hepatitis B from birth – within the reporting period.
- HEP004: Monthly count of the number of the fourth hepatitis B vaccination doses (given by the GP practice) administered to babies registered at the practice and identified as at risk of hepatitis B from birth where a hepatitis B blood test has been recorded and the results communicated to the parent or guardian.

# **Management information counts**

There are no management information counts for this service.

#### **Cohort count**

There are no cohort counts for this service.

# HPV completing dose (booster) vaccination programme

# **Read codes**

# **Table 18: HPV vaccination codes**

	Read v2	Read CTV3
First human papillomavirus vaccination	65FS.	XaNNI
Second human papillomavirus vaccination	65FT.	XaNNJ
Third human papillomavirus vaccination	65FV.	XaNNK
Quadrivalent human papillomavirus vaccination	65FW.	XaXjc
HUMAN PAPILLOMAVIRUS VACCINE 0.5 mL prefilled syringe	n4zZ.	n4zZ.
GARDASIL VACCINE 0.5 mL prefilled syringe	n4z1.	n4z1.
CERVARIX 0.5 mL prefilled syringe	n4z2.	n4z2.

# Payment and management information

# **Payment count**

 HPV001: Monthly count of the number of patients who achieved 14 years of age on or after 1 April 2015 and who have not achieved the age of 18 years who have received a HPV booster vaccination at the GP practice in the reporting period; as a result of missing the provision by the Schools programme.

# **Management information counts**

There are no management information counts for this service.

# **Cohort count**

There are no cohort counts for this service.

# Measles, mumps, rubella, (MMR)

# **Read codes**

Table 19: MMR Read codes – first dose

	Read v2	CTV3
Measles/mumps/rubella vaccination	65M1.	65M1.
*Measles/mumps/rubella vaccination	65M10	Xaeec
Measles mumps rubella catch-up vaccination	9ki1.	XaQPr
[V]Measles-mumps-rubella (MMR) vaccination	ZV064	ZV064
Measles/mumps/rubella vaccine	n4k	n4k
MMR vaccine injection 0.5 ml	n4k1.	n4k1.
Pluserix MMR vaccine injection 0.5 ml	n4k2.	n4k2.
Pluserix MMR injection	-	x01LL
MMR II vaccine injection 0.5 ml	n4k3.	n4k3.
MMR II	-	x043V
MMR II vaccine injection (pdr for recon)+diluent	-	x00S1
Immravax injection 0.5 ml	n4k4.	n4k4.
Immravax injection	-	x01LK
Priorix vaccine injection powder+diluent 0.5 ml	n4k5.	n4k5.
Priorix vaccine injection (pdr for recon)+diluent	-	x04sw
M-M-RVAXPRO powder+solvent for susp for injection 0.5 ml	n4k6.	n4k6.
Measles/mumps/rubella vaccine inj pdr+diluent	-	x00S0

<sup>\*</sup> Code added in version 2.

Table 20: MMR Read v2 codes - second dose

	Read v2	CTV3
Measles/mumps/rubella vaccination	65M1.	65M1.
Measles mumps and rubella booster vaccination	65MA.	65MA.
MMR pre-school booster vaccination	65MB.	65MB.

	Read v2	CTV3
MMR vaccination - second dose	65MC.	65MC.
Measles mumps rubella catch-up vaccination	9ki1.	XaQPr
[V]Measles-mumps-rubella (MMR) vaccination	ZV064	ZV064
Measles/mumps/rubella vaccine inj pdr+diluent	-	x00S0
MMR II vaccine injection (pdr for recon)+diluent	-	x00S1
MMR II vaccine injection 0.5 ml	n4k3.	n4k3.
MMR II	-	x043V
Measles mumps rubella vaccine	n4k	n4k
MMR vaccine injection 0.5 ml	n4k1.	n4k1.
Pluserix MMR vaccine injection 0.5 ml	n4k2.	n4k2.
Pluserix MMR injection	-	x01LL
Immravax injection 0.5 ml	n4k4.	n4k4.
Immravax injection	-	x01LK
Priorix vaccine injection powder+diluent 0.5 ml	n4k5.	n4k5.
Priorix vaccine injection (pdr for recon)+diluent	-	x04sw
M-M-RVAXPRO powder+solvent for susp for injection 0.5 ml	n4k6.	n4k6.

Table 21: MMR Read codes – explicit second dose ONLY given

·	Read v2	CTV3
Measles mumps and rubella booster vaccination	65MA.	65MA.
MMR pre-school booster vaccination	65MB.	65MB.
MMR vaccination - 2nd dose	65MC.	65MC.

# Payment and management information

# **Payment count**

 MMR001: Monthly count of the number of MMR vaccination doses administered by the GP practice to registered patients aged 16 years and over in the reporting period who have not previously been fully vaccinated against MMR.

# **Management information counts**

There are no management information counts for this service.

# **Cohort count**

There are no cohort counts for this service.

# Meningococcal ACWY 18 years on 31 August and freshers vaccination programmes

Although the requirements are defined in two separate service specifications, the 18 years and freshers vaccination programmes are set up as one service on CQRS.

The 18 year olds programme allows for the vaccination of 19 year old non-freshers on an opportunistic basis. Practices are responsible for ensuring that any 20-24 year olds vaccinated under either programme are eligible under the terms of the service specifications.

### **Read codes**

Table 22: Meningococcal Read codes – procedure codes

	Read v2	Read CTV3
Meningitis ACW & Y vaccination	657J.	XalQX
First meningitis ACW & Y vaccination	657J0	XacK1
Second meningitis ACW & Y vaccination	657J1	XacK2
Third meningitis ACW & Y vaccination	657J2	XacK3
Fourth meningitis ACW & Y vaccination	657J3	XacK4
Meningococcal polysaccharide vaccine injection (pdr for recon)+diluent	-	x0553
Meningitis ACW & Y vaccination given by other healthcare provider	657J4	XacK5
Meningococcal ACW & Y vaccination contra-indicated	8I23Q	XacK6
Meningitis ACW & Y vaccination declined	657J5	XacK7

Table 23: Meningococcal Read codes – vaccine codes

	Read v2	Read CTV3
NIMENRIX powder and solvent for solution for injection	n4lA.	n4lA.
MENVEO GROUP A+C+W135+Y conjugate vaccine injection	n4l9.	n4l9.

# Payment and management information

# **Payment count**

 ACWY001: Monthly count of the number of patients aged 18 years on 31 August 2017 who received their earliest MenACWY vaccination administered by the GP practice within the reporting period.  ACWY002: Monthly count of the number of patients who received their earliest MenACWY vaccination whilst aged at least 19 years and before attaining 25 years of age, administered by the GP practice within the reporting period.

# **Management information counts**

- ACWYMI001: Monthly count of the number of patients aged 18 years on 31 August 2017 who declined a MenACWY vaccination within the reporting period.
- ACWYMI002: Monthly count of the number of patients aged at least 19 years on 31
   August 2017 who declined a MenACWY vaccination within the reporting period before attaining 25 years of age.
- ACWYMI003: Monthly count of the number of patients aged 18 years on 31 August 2017 who received their earliest MenACWY vaccination administered by another healthcare provider up to the end of the reporting period.
- ACWYMI004: Monthly count of the number of patients who received their earliest MenACWY vaccination whilst aged at least 19 years and before attaining 25 years of age, administered by another healthcare provider up to the end of the reporting period.
- ACWYMI005: Monthly count of the number of patients who are aged 18 years on 31
  August 2017 who did not receive a MenACWY vaccination and have no recorded
  reason for not receiving it, up to the end of the reporting period.

# Cohort count (this count is for validation purposes only)

ACWYCC001: The number of registered patients aged 18 years on 31 August 2017.

# Meningococcal B (MenB) infant vaccination programme

#### Read codes

**Table 24: Meningococcal B vaccination Read codes** 

	Read v2	Read CTV3
BEXSERO vaccine susp for injection prefilled syringe 0.5 mL*	n4lB.	n4IB.
First meningitis B vaccination	65710	XacJs
Second meningitis B vaccination	65711	XacJt
Booster meningitis B vaccination	6571A	Xaees
First meningitis B vaccination given by other healthcare provider	65715	ХасКр
Second meningitis B vaccination given by other healthcare provider	65716	XacKq
Booster meningitis B vaccination given by other healthcare provider	65719	Xaeeb
Meningococcal B vaccine contra-indicated	8I23P	XacJx
Meningococcal B vaccine declined	8IHC.	XacJy
First meningitis B vaccination declined	8IHC1	Xaedw
Second meningitis B vaccination declined	8IHC2	Xaedx
Booster meningitis B vaccination declined	8IHC0	Xaedr

Any first dose regardless of the age at the time of vaccination, should be recorded using the first dose code otherwise it will not be picked up as part of the data collections. The same applies for the second and booster doses. If practices do not use the correct code, their achievement and reporting may not be accurate.

# Payment and management information

# **Payment count**

- MENBI01: Monthly count of the number of patients who received a first dose of MenB vaccination from the age of 2 months and before attaining 24 months of age, administered by the GP practice within the reporting period.
- MENBI03: Monthly count of the number of patients who received a second dose of MenB vaccination from the age of 4 months and before attaining 24 months of age, administered by the GP practice within the reporting period.
- MENBI09: Monthly count of the number of patients who received a booster dose of MenB vaccination from the age of 12 months and before attaining 24 months of age, administered by the GP practice within the reporting period where the first dose of MenB vaccination was received prior to patient attaining 12 months of age.

 MENBI10: Monthly count of the number of patients who received a booster dose of MenB vaccination from the age of 12 months and before attaining 24 months of age, administered by the GP practice within the reporting period where the first dose of MenB vaccination was received on or after patient attaining 12 months of age.

# **Management information**

- MENBIMI01: Monthly count of the number of patients who received a first dose of MenB vaccination from the age of 2 months and before attaining 24 months of age, administered by another healthcare provider within the reporting period.
- MENBIMI02: Monthly count of the number of patients who received a second dose of MenB vaccination from the age of 4 months and before attaining 24 months of age, administered by another healthcare provider within the reporting period.
- MENBIMI03: Monthly count of the number of patients who received a booster dose of MenB vaccination from the age of 12 months and before attaining 24 months of age, administered by another healthcare provider within the reporting period where the first dose of MenB vaccination was received prior to patient attaining 12 months of age.
- MENBIMI04: Monthly count of the number of patients who received a booster dose of MenB vaccination from the age of 12 months and before attaining 24 months of age, administered by another healthcare provider within the reporting period where the first dose of MenB vaccination was received on or after patient attaining 12 months of age.
- MENBIMI05: Monthly count of the number of patients aged at least 2 months and under 24 months of age for whom the MenB vaccination was contraindicated up to the end of the reporting period.
- MENBIMI06: Monthly count of the number of patients who declined their first dose of MenB vaccination whilst aged at least 2 months and under 24 months of age, up to the end of the reporting period.
- MENBIMI07: Monthly count of the number of patients who declined their second dose of MenB vaccination whilst aged at least 4 months and under 24 months of age, up to the end of the reporting period.
- MENBIMI08: Monthly count of the number of patients who declined their booster dose of MenB vaccination whilst aged at least 12 months and under 24 months of age, up to the end of the reporting period.
- MENBIMI09: Monthly count of the number of patients aged at least 2 months and under 24 months of age who have received a complete course of MenB vaccinations by the end of the reporting period.
- MENBIMI10: Monthly count of the number of patients who have attained the age of 2
  months and have not attained 24 months of age, who did not receive any MenB
  vaccination and have no recorded reason for not receiving it, up to the end of the
  reporting period.
- MENBIMI11: Monthly count of the number of patients who have attained the age of 4
  months and have not attained 14 months of age who received their first dose of
  MenB vaccination before 12 months of age and have not received their second dose
  of MenB vaccination and have no recorded reason for not receiving it, up to the end
  of the reporting period.

- MENBIMI12: Monthly count of the number of patients who have attained the age of 4
  months and have not attained 14 months of age who received their first dose of
  MenB vaccination before 12 months of age and have received a second dose of
  MenB vaccination but have not received their booster dose of MenB vaccination and
  have no recorded reason for not receiving it, up to the end of the reporting period.
- MENBIMI13: Monthly count of the number of patients who have attained the age of 4
  months and have not attained 14 months of age who received their first dose of
  MenB vaccination on or after 12 months of age and have not received their booster
  dose of MenB vaccination and have no recorded reason for not receiving it, up to the
  end of the reporting period.
- MENBIMI14: Monthly count of the number of patients who have attained the age of 14 months and have not attained 24 months of age, who have not received a complete course of MenB vaccination and have no recorded reason for not receiving the complete course, up to the end of the reporting period.

# **Cohort count (these counts are for validations purposes only)**

- MENBICC01: The number (and list of eligible patients) of the contractors registered
  patients aged at least 8 weeks by the achievement date and under 24 months at the
  start of the reporting period
- MENBICC02: The number (and list of eligible patients) of the contractors registered
  patients aged at least 16 weeks by the achievement date and under 24 months at the
  start of the reporting period
- MENBICC03: The number (and list of eligible patients) of the contractors registered
  patients aged at least 52 weeks by the achievement date and under 24 months at the
  start of the reporting period
- MENBICC04: The number (and list of eligible patients) of the contractors registered
  patients aged at least 16 weeks by the achievement date and under 60 weeks at the
  end of the reporting period
- MENBICC05: The number (and list of eligible patients) of the contractors registered
  patients aged at least 60 weeks by the achievement date and under 24 months at the
  end of the reporting period
- MENBICC06: The number (and list of eligible patients) of the contractors registered
  patients aged at least 8 weeks by the achievement date and under 24 months at the
  end of the reporting period

# Meningococcal completing dose (booster) vaccination programme

# **Read codes**

Table 25: Meningococcal Read codes – procedure codes

	Read v2	Read CTV3
Meningitis ACW & Y vaccination	657J.	XalQX
ACWY VAX injection	n417.	n417.
First meningitis ACW & Y vaccination	657J0	XacK1
Second meningitis ACW & Y vaccination	657J1	XacK2
Third meningitis ACW & Y vaccination	657J2	XacK3
Fourth meningitis ACW & Y vaccination	657J3	XacK4
Meningococcal polysaccharide vaccine injection (pdr for recon)+diluent	-	x0553
Meningococcal ACW & Y vaccination given by other healthcare provider	657J4	XacK5
Meningococcal ACW & Y vaccination contra-indicated	8I23Q	XacK6
Meningococcal ACW & Y vaccination declined	657J5	XacK7
NIMENRIX powder and solvent for solution for injection	n4IA.	n4lA.
MENVEO GROUP A+C+W135+Y conjugate vaccine injection	n4l9.	n4l9.

# Payment and management information

# **Payment count**

 MVB001: Monthly count of the number of patients aged 14 years on or after 1 April 2015 who have not yet attained the age of 25 years who have received a meningococcal completing dose (booster) vaccination by the GP practice in the reporting period; as a result of missing the provision by the Schools programme.

# **Management information counts**

There are no management information counts for this service.

# **Cohort count**

There are no cohort counts for this service.

# Pertussis (pregnant women) vaccination

#### Read codes

# **Table 26: Pertussis Read codes**

	Read v2	Read CTV3
Pertussis vaccination in pregnancy	6556.	XacJ3
Pertussis vaccination in pregnancy declined	8IEc.	Xaa6Y
Pertussis vaccination in pregnancy given by other health care provider	65560	XacJ4

# Payment and management information

# **Payment count**

 PT001: Monthly count of the number of pregnant women who have received a pertussis vaccination by the GP practice within the reporting period.

# **Management information counts**

- PTMI001: Monthly count of the number of pregnant women who have declined the pertussis vaccination within the reporting period.
- PTMI002: Monthly count of the number of pregnant women who have received a pertussis vaccination by another healthcare provider within the reporting period.

#### **Cohort count**

There are no cohort counts for this service.

# Pneumococcal polysaccharide vaccination programme

# **Read codes**

Table 27: Pneumococcal polysaccharide vaccination Read codes

	Read v2	Read CTV3
Pneumococcal vaccination	6572.	6572.
Pneumococcal vaccination given	65720	XaCKa
Pneumococcal polysaccharide vaccine	-	x05Fj
Pneumococcal vaccination not indicated	8I6P.	XaKFY
Pneumococcal vaccination contra-indicated	8I2E.	XalOS
Pneumococcal vaccination declined	8I3Q.	Xalyy
No consent pneumococcal immunisation	68NX.	68NX.
Pneumococcal vaccination given by other healthcare provider	657P.	XaPyX

Table 28: Pneumococcal polysaccharide vaccine Read codes

	Read v2	Read CTV3
PNEUMOVAX <sup>24</sup> injection	-	x01LN
*PNEUMOVAX injection 0.5 ml	n4b1.	n4b1.
PNEUMOVAX injection	-	x01LN
PNEUMOVAX II vaccine injection	-	x00RZ
PNEUMOVAX II injection 0.5 ml	n4b2.	n4b2.
PNEUMOVAX II prefilled syringe	-	x05C9
PNEUMOVAX II prefilled syringe 0.5 ml	n4b4.	n4b4.
PNU-IMUNE VACCINE injection	-	x03kp
PNU-IMUNE VACCINE injection 0.5 ml	n4b3.	n4b3.
PNEUMOCOCCAL POLYSACCHARIDE VACCINE solution for inj 0.5 ml	n/a	n4b9.

<sup>&</sup>lt;sup>24</sup> In June 2015, 'Pneumovax® II' changed its name to 'Pneumococcal Polysaccharide Vaccine Sanofi Pasteur MSD'. The components or composition of the vaccine did not change.

	Read v2	Read CTV3
Pneumococcal polysaccharide conjugated vaccine	-	x05Fk
Prevenar vaccine injection	-	x05FI
PREVENAR vaccine injection 0.5 ml	n4b5.	n4b5.
Prevenar vaccine prefilled syringe	-	x060F
PREVENAR vaccine prefilled syringe 0.5 ml	n4b6.	n4b6.
PREVENAR 13 vaccine prefilled syringe 0.5 ml	n4b7.	n4b7.
SYNFLORIX vaccine prefilled syringe 0.5 ml	n4b8.	n4b8.

# Read codes used for payment

The Read codes used for the calculation of payments is available to download here:

http://www.nhsemployers.org/~/media/Employers/Documents/Primary%20care%20contrac ts/V%20and%20I/2017-18/2017-

18%20Pneumococcal%20at%20risk%20Read%20Codes.xlsx<sup>25</sup>

The purpose of codes is to support the payment counts and should not be used to either establish a register of those who may require vaccination or for clinical audit purposes.

Some of the codes provided will only be picked if the other criteria requirements for the DES are met so the service specification and guidance should be reviewed in conjunction with this document.

# Payment and management information

# **Payment counts**

- PNEU001: Monthly count of patients aged 65 years or over as at 31 March 2018, who have received a pneumococcal vaccination by the GP practice, within the reporting period.
- PNEU002: Monthly count of patients aged 2 years to 64 years on 31 March 2018and identified as at-risk, with at least one clinical Read code in the patient's record, who have received a pneumococcal vaccination by the GP practice within the reporting period.
- PNEU003: Monthly count of patients aged 2 years to 64 years on 31 March 2018and identified as at risk by the Read code 65WB. or XaM2n "requires a pneumococcal vaccination" who have received a pneumococcal vaccination by the GP practice in the reporting period (excluding patients identified in count PNEU002).

<sup>&</sup>lt;sup>25</sup> If clicking on the link doesn't direct you to the spreadsheet, copy and paste the full link in to your browser.

# **Management information counts**

- PNEUMI001: The number of patients aged 65 years or over on 31 March 2018for whom the pneumococcal vaccination was contra-indicated up to the end of the reporting period.
- PNEUMI002: The number of patients aged 2 years to 64 years on 31 March 2018, identified as at risk for whom the pneumococcal vaccination was contra-indicated up to the end of the reporting period.
- PNEUMI003: The number of patients aged 65 years or over on 31 March 2018who declined a pneumococcal vaccination within the reporting period.
- PNEUMI004: The number of patients aged 2 years to 64 years on 31 March 2018, identified as at-risk who declined a pneumococcal vaccination within the reporting period.
- PNEUMI005: The number of patients aged 65 years or over on 31 March 2018who
  have not consented to a pneumococcal vaccination within the reporting period.
- PNEUMI006: The number of patients aged 2 years to 64 years on 31 March 2018identified as at-risk who have not consented to a pneumococcal vaccination within the reporting period.
- PNEUMI007: The number of patients aged 65 years or over on 31 March 2018who
  have received a pneumococcal vaccination from another healthcare provider within
  the reporting period.
- PNEUMI008: The number of patients aged 2 years to 64 years on 31 March 2018identified as at-risk who have received a pneumococcal vaccination from another healthcare provider within the reporting period.
- PNEUMI009: The number of patients aged 65 years and over on 31 March 2018who
  did not receive a pneumococcal vaccination and have no recorded reason for not
  receiving a pneumococcal vaccination, up to the end of the reporting period.
- PNEUMI010: The number of patients aged 2 years to 64 years on 31 March 2018identified as at-risk who did not receive a pneumococcal vaccination and have no recorded reason for not receiving a pneumococcal vaccination, up to the end of the reporting period.

# **Cohort counts (these counts are for validation purposes only)**

- PNEUCC001: The number of registered patients aged 65 years or over as at the 31 March 2018.
- PNEUCC002: The number of registered patients aged between 2 years and 64 years at the 31 March 2018 with at least one at-risk code in their patient record.
- PNEUCC003: The number of registered patients aged between 2 years and 64 years at the 31 March 2018 with at least one at-risk code or the "requires pneumococcal vaccination" code in their patient record.

# Rotavirus (childhood routine immunisation) vaccination programme

# **Read codes**

Table 29: Rotavirus Read codes

	Read v2	Read CTV3
First rotavirus vaccination	65d0.	Xaa9n
Second rotavirus vaccination	65d1.	Xaa9o
No consent for rotavirus vaccination	68Nw.	Xaa9s
Rotavirus vaccination contra-indicated	8I2s.	Xaa9q
Rotavirus vaccination declined	8IEm.	Xaa9r
Did not attend first rotavirus vaccination	9Nih.	XaaBn
Did not attend second rotavirus vaccination	9Nii.	ХааВо
First rotavirus vaccination declined	8IEm0	XaaWN
Second rotavirus vaccination declined	8IEm1	XaaWO
Adverse reaction to rotavirus vaccine	-	Xaait
[X]Rotavirus vaccine causing adverse effects in therapy use	U60K5	-
H/O: rotavirus vaccine allergy	14L50	XaadN

# Payment and management information

# **Payment count**

 ROTA001: Monthly count of the contractor's registered patients who have a completed rotavirus immunisation (2 doses) given before 24 weeks of age in the reporting period.

# **Management information counts**

- ROTAMI001: Monthly count of the contractor's registered patients who attain the age
  of 24 weeks within the period and whose clinical notes suggest the patient has
  received the first dose of rotavirus vaccination (from 6 weeks after their birth but no
  later than 15 weeks after birth) but have not received a second completing dose of
  rotavirus vaccination.
- ROTAMI002: Monthly count of contractor's registered patients who attain the age of 24 weeks within the period and whose clinical notes suggest the patient has received

- the first dose of rotavirus vaccination (from 6 weeks after their birth but no later than 15 weeks after birth) and have received a second dose but this second dose has been given within 4 weeks of the first dose.
- ROTAMI003: Monthly count of the contractor's registered patients who attain the age
  of 24 weeks within the period and whose clinical notes suggest the patient has
  received the second dose of rotavirus vaccination but has not received the first dose.
- ROTAMI005: Monthly count of the contractor's registered patients who attain the age
  of 24 weeks within the period whose clinical notes indicate the reason for not
  receiving a completed rotavirus vaccination (2 doses) within the reporting period.
- ROTAMI006: Monthly count of the contractor's registered patients who attain the age
  of 24 weeks within the period with no rotavirus vaccination (there is neither a first nor
  second dose of the vaccination) and with no recorded reason for not receiving
  rotavirus vaccination within the reporting period.

# **Cohort count (these counts are for validation purposes only)**

- ROTACC001: The number of registered patients under 30 weeks old (at the achievement date) who have had a first dose of rotavirus vaccination between 6 and 15 weeks old.
- ROTACC002: The number of registered patients who achieved 24 weeks within the month.

# Shingles (routine aged 70) vaccination programme

#### Read codes

The Read codes are the same across both shingles vaccination programmes.

Table 30: Shingles Read codes<sup>26</sup>

Table 66. Gilligios Roda 66466	I	1
	Read v2	Read CTV3
Herpes zoster vaccination	65FY.	XaZsM
Herpes zoster vaccination contra-indicated	8l2r.	Xaa9i
Herpes zoster vaccination declined	8IEI.	Xaa9j
No consent for herpes zoster vaccination	68Nv.	Xaa9I
Did not attend herpes zoster vaccination	9Nig.	XaaAb
Herpes zoster vaccination given by other healthcare provider	65FYO	Xaa9g

# Payment and management information

# Payment count

 SHROU01: Monthly count of the number of registered patients aged 70 years on 1 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018 (inclusive), who have a record of receiving a shingles vaccination at the GP practice in the reporting period.

# **Management information counts**

- SHROUMI01: Monthly count of the number of registered patients aged 70 years on 1 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018 (inclusive), for whom the shingles vaccination was contraindicated up to the end of the reporting period.
- SHROUMI02: Monthly count of the number of registered patients aged 70 years on 1 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018 (inclusive), who have declined a shingles vaccination within the reporting period.
- SHROUMI03: Monthly count of the number of registered patients aged 70 years on 1 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018 (inclusive), who have not consented to a shingles vaccination within the reporting period.
- SHROUMI04: Monthly count of the number of registered patients aged 70 years on 1
   September 2013 or who attain 70 years of age at any point between 1 September

<sup>&</sup>lt;sup>26</sup> These Read codes apply to both the routine and catch-up vaccination programmes.

- 2013 and 31 March 2018 (inclusive), who have received a shingles vaccination from another healthcare provider within the reporting period.
- SHROUMI05: Monthly count of the number of registered patients aged 70 years on 1 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018 (inclusive), who did not attend their shingles vaccination within the reporting period.
- SHROUMI06: Monthly count of the number of registered patients aged 70 years on 1 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018 (inclusive), who did not receive a shingles vaccination and have no recorded reason for not receiving a shingles vaccination, up to the end of the reporting period.

# **Cohort counts (this count is for validation purposes only)**

SHROUCC01: The number of registered patients who are aged 70 years on 1
 September 2013 or who attain 70 years of age at any point between 1 September 2013 and 31 March 2018.

# Shingles (catch-up) vaccination programme

#### Read codes

See shingles routine vaccination programme section for list of available Read codes.

# Payment and management information

# **Payment count**

 SHCUP01: Monthly count of the number of registered patients who were aged 78 or 79 years at the point of vaccination who have a record of receiving a shingles vaccination by the GP practice in the reporting period.

# **Management information counts**

- SHCUPMI01: Monthly count of the number of registered patients who were aged 78
  or 79 years during the reporting period, for whom the shingles vaccination was
  contra-indicated up to the end of the reporting period.
- SHCUPMI02: Monthly count of the number of registered patients who were aged 78
  or 79 years during the reporting period, who have declined a shingles vaccination
  within the reporting period.
- SHCUPMI03: Monthly count of registered patients who were aged 78 or 79 years during the reporting period, who have not consented to a shingles vaccination within the reporting period.
- SHCUPMI04: Monthly count of registered patients who were aged 78 or 79 years during the reporting period, who have received a shingles vaccination from another healthcare provider within the reporting period.
- SHCUPMI05: Monthly count of registered patients who were aged 78 or 79 years during the reporting period, who did not attend their shingles vaccination within the reporting period.
- SHCUPMI06: Monthly count of registered patients who were aged 78 or 79 years during the reporting period, who did not receive a shingles vaccination and have no recorded reason for not receiving a shingles vaccination, up to the end of the reporting period.

# **Cohort counts (this count is for validation purposes only)**

 SHCUPCC001: The number of registered patients who were aged 78 or 79 years during the reporting period.

# Section 6. Vaccination programmes (commencing September 2017)

# Childhood seasonal influenza vaccination programme

# **Read codes**

The Read codes will be based on the list of vaccines included in the PHE annual flu plan<sup>27</sup>.

Table 31: Seasonal influenza intranasal first dose vaccination Read codes

	Read v2	Read CTV3
Administration of first intranasal seasonal influenza vac	65ED1	Xaac3
INFLUENZA VACCINE (LIVE ATTENUATED) nasal suspension 0.2mL	n47E.	n47E.
FLUENZ TETRA nasal spray suspension 0.2mL	n47I.	n47l.
First intranasal seasonal flu vacc given by other healthcare prov	65E21	Xaac7
First intranasal seasonal influenza vaccination given by pharmacist	65ED6	Xaeet

Table 32: Seasonal influenza intranasal second dose vaccination Read codes

	Read v2	Read CTV3
Administration of second intranasal seasonal influenza vac	65ED3	Xaac4
INFLUENZA VACCINE (LIVE ATTENUATED) nasal suspension 0.2mL	n47E.	n47E.
FLUENZ TETRA nasal spray suspension 0.2mL	n47I.	n47I.
Secnd intranasal seasonal flu vacc given by other healthcare prov	65E22	Xaac8
Second intranasal seasonal influenza vaccination given by pharmacist	65ED7	Xaeeu

Table 33: Seasonal influenza – inactivated vaccine Read codes

	Read v2	Read CTV3
Seasonal influenza vaccination	65ED.	XaZ0d

<sup>&</sup>lt;sup>27</sup> PHE. Seasonal influenza. https://www.gov.uk/government/collections/annual-flu-programme

Influvac sub-unit prefilled syringe 0.5mL	n473.	n473.
Fluarix vaccine prefilled syringe	n47d.	n47d.
Agrippal vaccine prefilled syringe 0.5mL	n47f.	n47f.
FLUARIX TETRA suspension for injection prefill syringe 0.5mL	n47H.	n47H.
Enzira prefilled syringe 0.5mL	n47m.	n47m.
IMUVAC prefilled syringe 0.5mL	n47o.	n47o.
INTANZA 15micrograms/strain susp for inj pfs 0.1mL	n47p.	n47p.
Inact Influenza vacc (split virion) prefilled syringe 0.25mL	n47y.	n47y.
Administration of first inactivated seasonal influenza vacc	65ED4	Xad9j
Administration of second inactivated seasonal influenza vacc	65ED5	Xad9k
Seasonal influenza vaccine given by other healthcare provider	65E20	XaZ0e
1st intramuscular seasonal influenza vacc given by other HCP	65E24	Xac5J
2nd intramuscular seasonal influenza vacc given by other HCP	65E23	XabvT
Seasonal influenza vaccination given by pharmacist	65ED0	XaZfY
First inactivated seasonal influenza vaccination given by pharmacist	65ED8	Xaeev
Second inactivated seasonal influenza vaccination given by pharmacist	65ED9	Xaeew
Seasonal influenza vaccination given while hospital inpatients	65ED2	XaaZp
Seasonal influenza vaccination given by midwife*	-	XafhP
First inactivated seasonal influenza vaccination given by midwife*	-	XafhQ
Second inactivated seasonal influenza vaccination given by midwife*	-	XafhR

<sup>\*</sup> Codes added to version 3.

Table 34: Seasonal influenza – contra-indication, declined and no consent Read codes

	Read v2	Read CTV3
H/O: influenza vaccine allergy	14LJ.	XalAA
[X]Influenza vaccine causing adverse effects therapeutic use	U60K4	XaJ7u

[V]Personal history of influenza vaccine allergy	ZV14F	XaJ8X
Seasonal influenza vaccination contraindicated	8I2F0	XaZ0j
Seasonal influenza vaccination not indicated	8I6D0	XaZ0k
Seasonal influenza vaccination declined	9OX51	XaZ0i
First intranasal seasonal influenza vaccination declined	9OX54	XaadS
Second intranasal seasonal influenza vaccination declined	9OX56	XaadU
No consent for seasonal influenza vaccination	68NE0	Xaa9f
Influenza vaccine allergy	-	Xa5um
Influenza split virion vaccine allergy	-	Xa5un
Influenza surface antigen vaccine allergy	-	Xa5uo
Influenza vaccine adverse reaction	-	Xa5WJ
Influenza split virion vaccine adverse reaction	-	Xa5WK
Influenza surface antigen vaccine adverse reaction	-	Xa5WL

# Payment and management information

#### Payment count

- CFLU004: Monthly count of the number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who have received a first dose of seasonal influenza vaccination given by the GP practice within the reporting period.
- CFLU005: Monthly count of the number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who have received a second dose of seasonal influenza vaccination given by the GP practice within the reporting period.

# **Management information counts**

- CFLUMI010: The number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who received a live attenuated influenza vaccine (LAIV) vaccination, given by the GP practice, within the reporting period.
- CFLUMI011: The number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who received a second dose of LAIV vaccination, given by the GP practice, within the reporting period.

- CFLUMI012: The number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who received an inactivated seasonal influenza vaccine, given by the GP practice, within the reporting period.
- CFLUMI013: The number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who received a second dose of inactivated seasonal influenza vaccine, given by the GP practice, within the reporting period.
- CFLUMI014: The number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who have not received a seasonal influenza vaccination.
- CFLUMI015: The number of patients aged two or three years (but not aged less than two years or aged four years or over) on 31 August 2017 who have received a seasonal influenza vaccination given by another healthcare provider within the reporting period.

# **Cohort counts (this count is for validation purposes only)**

• CFLUCC001: Monthly count of the number of patients aged two and three years (but not aged less than two years or aged four years or over) on 31 August 2017.

# Seasonal influenza vaccination programme

# Seasonal influenza

#### Read codes

See childhood influenza section for full list of vaccine Read codes. The Read codes are based on the list of vaccines included in the PHE annual flu plan<sup>28</sup>.

# **Read Codes used for payment**

The Read codes used for the calculation of payments will be available to download from the NHS Employers website in due course:

http://www.nhsemployers.org/~/media/Employers/Documents/Primary%20care%20contracts/V%20and%20I/2017-

18%20Seasonal%20influenza%20vaccination%20Read%20codes.xlsx<sup>29</sup>

The purpose of codes is to support the payment counts and should not be used to either establish a register of those who may require vaccination or for clinical audit purposes.

Some of the codes provided will only be picked if the other criteria requirements for the DES are met so the service specification and guidance should be reviewed in conjunction with this document.

#### Note:

In November 2017 NHS England announced a new enhanced service for the vaccination of health and social care staff employed by a registered residential care/nursing home or registered domiciliary care provider, who are directly involved in the care of vulnerable patients/clients who are at increased risk from exposure to influenza. This means patients/clients in a clinical risk group or aged 65 years and over.

Although this is not part of the national DES and the requirements are covered by a separate service specification<sup>30</sup>, these vaccinations will be picked up by the '90X4 needs influenza immunisation' Read code by the Business Rules and processed for payment under the DES. This applies only to those health and social care staff who are not already eligible as they are in one of the defined clinical risk group where the appropriate at-risk code should be used to record their vaccination.

Practices should ensure that they have read and understand the requirements of the new ES in order to ensure they are eligible for payment under the ES. Practices should be aware that to participate in the new social care ES, they must be signed up to deliver the national seasonal influenza and pneumococcal DES. It is through this mechanism that practices will be paid for delivery of the ES. Any questions on this cohort should be directed to NHS England.

# Payment and management information

# **Payment count**

<sup>&</sup>lt;sup>28</sup> PHE. Seasonal influenza. https://www.gov.uk/government/collections/annual-flu-programme

<sup>&</sup>lt;sup>29</sup> If clicking on the link doesn't direct you to the spreadsheet, copy and paste the full link in to your browser.

<sup>&</sup>lt;sup>30</sup> NHS England. Vaccination of health and social care staff against influenza. Service specification. https://www.england.nhs.uk/gp/gpfv/investment/gp-contract/

- SFLU001: Monthly count of patients aged 65 years and over on 31 March 2018, who
  have received a seasonal influenza vaccination by the GP practice, within the
  reporting period.
- SFLU006: Monthly count of the number of eligible patients, identified as at risk, where the risk is clearly demonstrated by at least one clinical Read code in the patients record, who have received a first dose of seasonal influenza vaccination given by the GP practice in the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLU007: Monthly count of the number of eligible patients, identified as at risk, where the risk is clearly demonstrated by at least one clinical Read code in the patients record, who have received a second dose of seasonal influenza vaccination given by the GP practice in the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLU008: Monthly count of the number of eligible patients, identified as at risk, where the risk is not clearly demonstrated by at least one clinical Read code in the patients record but is identified by the Read code 9OX4., who have received a first dose of seasonal influenza vaccination given by the GP practice in the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLU009: Monthly count of the number of eligible patients, identified as at risk, where the risk is not clearly demonstrated by at least one clinical Read code in the patients record but is identified by the Read code 9OX4., who have received a second dose of seasonal influenza vaccination given by the GP practice in the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)

# **Management information counts**

- SFLUMI0015: Monthly count of eligible patients identified as at risk, who have received a second dose of seasonal influenza vaccination by the GP practice within the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLUMI002: Monthly count of patients aged 65 years and over on 31 March 2018, for whom the seasonal influenza vaccination was contra-indicated up to the end of the reporting period.
- SFLUMI016: Monthly count of eligible patients identified as at risk, for whom the seasonal influenza vaccination was contra-indicated up to the end of the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLUMI004: Monthly count of patients aged 65 years and over on 31 March 2018 who declined a seasonal influenza vaccination within the reporting period.
- SFLUMI017: Monthly count of patients identified as at risk, who declined a seasonal influenza vaccination within the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)

- SFLUMI006: Monthly count of patients aged 65 years and over on 31 March 2018 who have not consented to a seasonal influenza vaccination within the reporting period.
- SFLUMI018: Monthly count of eligible patients identified as at risk, who have not consented to a seasonal influenza vaccination within the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLUMI008: Monthly count of patients aged 65 years and over on 31 March 2018, who have received a seasonal influenza vaccination from another healthcare provider within the reporting period.
- SFLUMI019: Monthly count of eligible patients identified as at risk, who have received a seasonal influenza vaccination from another healthcare provider within the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLUMI010: Monthly count of patients aged 65 years and over on 31 March 2018
  who did not receive a seasonal influenza vaccination and have no recorded reason
  for not receiving it, up to the end of the reporting period.
- SFLUMI020: Monthly count of eligible patients identified as at risk, who did not receive a seasonal influenza vaccination and have no recorded reason for not receiving it, up to the end of the reporting period. (Eligible patients are aged 6 months to 64 years on 31 March 2018, excluding patients aged 2 and 3 years as at 31 August 2017)
- SFLUMI021: Monthly count of patients defined as morbidly obese (BMI of ≥ 40) who have at least one other 'at risk' factor (either an 'at risk' comorbidity, 9OX4. Read code or are aged at least 65 years) who have received a seasonal influenza vaccination up to the end of the reporting period. (Eligible patients are aged 16 years or over on 31 March 2018)
- SFLUMI022: Monthly count of patients defined as morbidly obese (BMI of ≥ 40) who have at least one other 'at risk' factor (either an 'at risk' comorbidity, 9OX4. Read code or are aged at least 65 years) who did not receive a seasonal influenza vaccination and have no recorded reason for not receiving it, up to the end of the reporting period. (Eligible patients are aged 16 years or over on 31 March 2018)
- SFLUMI023: Monthly count of patients defined as morbidly obese (BMI of ≥ 40) who do not have any other 'at risk' factors (either an 'at risk' comorbidity, 90X4. Read code or are aged at least 65 years) who have received a seasonal influenza vaccination, up to the end of the reporting period. (Eligible patients are aged 16 years to 64 years on 31 March 2018)
- SFLUMI024: Monthly count of patients defined as morbidly obese (BMI of >= 40) who
  do not have any other 'at risk' factors (either an 'at risk' comorbidity, 90X4. Read
  code or aged at least 65 years) who did not receive a seasonal influenza vaccination
  and have no recorded reason for not receiving it, up to the end of the reporting
  period. (Eligible patients are aged 16 to 64 years or over on 31 March 2018)
- SFLUMI025: Monthly count of eligible patients defined as morbidly obese (BMI of >=
  40) who do not have any other 'at risk' factors (either an 'at risk' comorbidity, 90X4.
  Read code or aged at least 65 years) who declined a seasonal influenza vaccination
  up to the end of the reporting period (Eligible patients are aged 16 to 64 years on 31
  March 2018).

SFLUMI026: Monthly count of eligible patients defined as morbidly obese (BMI of >=
40) who do not have any other 'at risk' factors (either an 'at risk' comorbidity, 90X4.
Read code or aged at least 65 years), for whom the seasonal influenza vaccination
was contraindicated up to the end of the reporting period (Eligible patients are aged
16 to 64 years on 31 March 2018).

# Cohort counts (this count is for validation purposes only)

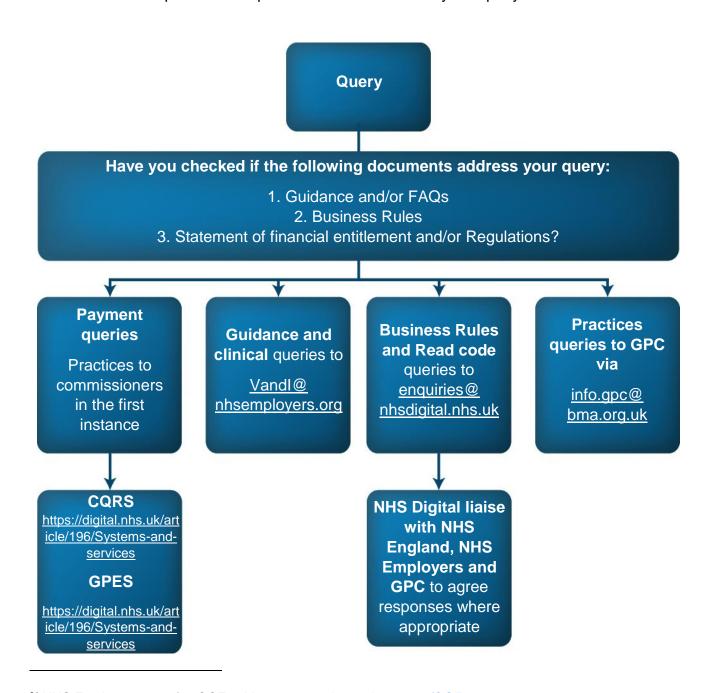
- SFLUCC001: The number of registered patients aged 65 years or over at the 31 March 2018.
- SFLUCC002: The number of registered patients aged between 6 months and 64 years inclusive at the 31 March 2018 with at least one at risk Read code in their patient record, excluding patients aged 2 and 3 years as at 31 August 2017.
- SFLUCC003: The number of registered patients aged between 6 months and 8 years inclusive at the 31 March 2018 with at least one at risk Read code in their patient record, excluding patients aged 2 and 3 years as at 31 August 2017.
- SFLUCC004: The number of registered patients aged between 6 months and 64 years inclusive at the 31 March 2018 with the 9OX4. Read code in their patient record, excluding patients aged 2 and 3 years as at 31 August 2017.
- SFLUCC005: The number of registered patients aged between 6 months and 8 years inclusive at the 31 March 2018 with the 9OX4. Read code in their patient record, excluding patients aged 2 and 3 years as at 31 August 2017.
- SFLUCC006: The number of registered patients aged between 6 months and 64 years inclusive at the 31 March 2018 with at least one at risk Read code or the 90X4. Read code in their patient record, excluding patients aged 2 and 3 years as at 31 August 2017.
- SFLUCC007: The number of registered patients aged between 6 months and 8 years inclusive at the 31 March 2018 with at least one at risk Read code or the 90X4. Read code in their patient record, excluding patients aged 2 and 3 years as at 31 August 2017.
- SFLUCC009: The number of registered patients aged 16 years or over as at 31 March 2018 and defined as morbidly obese (BMI of >= 40) who have at least one other 'at risk' factor (either an 'at risk' comorbidity, 90X4. Read code or aged at least 65 years).
- SFLUCC010: The number of registered patients aged 16 to 64 years inclusive as at 31 March 2018 and defined as morbidly obese (BMI of >= 40) who do not have any other 'at risk' factors (either an 'at risk' comorbidity, 90X4. Read code or aged at least 65 years).

# Section 7. Queries

Queries fall into three main categories:

- 1. those which can be resolved by referring to guidance<sup>31</sup> and/or FAQs<sup>32</sup>
- 2. those requiring interpretation of the guidance or Business Rules<sup>33</sup>
- 3. those not anticipated in guidance.

Queries may incorporate one or more of the following areas: Business Rules, coding, payment, CQRS, GPES and clinical or policy issues. The recipient of the query will liaise with other relevant parties to respond and where necessary the query will be redirected.



<sup>&</sup>lt;sup>31</sup> NHS Employers. 2016/17 QOF guidance. <u>www.nhsemployers.org/QOF201617</u>

<sup>32</sup> NHS Employers. FAQs. http://www.nhsemployers.org/GMS/FAQs

<sup>33</sup> NHS Digital. http://content.digital.nhs.uk/gofesextractspecs

**General Practitioners Committee** 

www.bma.org.uk/gpc

**NHS Employers** www.nhsemployers.org **NHS England** www.england.nhs.uk

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