

## New indicators to be added to the NICE indicator menu for general practice and amendments to existing indicators

1<sup>st</sup> August 2016

## **Summary tables for the NICE menu**

This paper provides the latest set of indicators NICE has published for inclusion in the NICE indicator menu for general practice. All indicators in this menu are suitable for inclusion in the Quality and Outcomes Framework (QOF). This document includes the addition of newly developed indicators and amendments to any existing indicators.

For information the full NICE indicator menu for the QOF is also provided.

NHS England and the devolved administrations of Northern Ireland and Wales can use the NICE menu to help decide which indicators are included in the 2017/18 QOF within their countries.

It is not the role of NICE to determine what is adopted into or retired from the QOF.

The paper consists of the following sections:

- newly developed indicators for inclusion in the NICE menu (table 1)
- amendments to existing NICE indicators (table 2)
- the full NICE indicator menu for general practice (table 3)

The full NICE indicator menu and the associated supporting documentation will be available via the <u>NICE website</u> following publication on 1<sup>st</sup> August 2016.

Table 1: New indicators NICE will add to the NICE indicator menu for general practice

NICE menu ID	Indicator wording	Evidence base
Type 1 diabe	etes – lipid modification	
NM142	Of the patients with type 1 diabetes who meet the following criteria: aged over 40 years and who have either had diabetes for more than 10 years, or who have established nephropathy or other CVD risk factors; the percentage currently treated with a statin.	Cardiovascular disease: risk assessment and reduction, including lipid modification (2014) recommendations 1.3.24, 1.3.25.
Weight mana	agement	
NM143	The percentage of patients aged 18 or over (on or after 1 April 2017) who have had a record of a BMI being calculated in the preceding 5 years (and after their 18th birthday)	Obesity NICE Clinical guideline 189 (2014) Recommendations 1.2.1, 1.2.2

Table 2: Amendments to existing NICE indicators – Indicators currently active in the 2016/17 QOF and on the NICE menu

NICE menu ID	Current indicator wording	Amendment / Evidence base	New NICE menu ID	Revised indicator wording
Diabetes -	management			
NM14	The percentage of patients with diabetes, on the register, in whom the last IFCC-HbA1c is 59 mmol/mol or less in the preceding 12 months.	The 2016/17 QOF in England includes three target levels for HbA1c (59, 64 and 75 mmol/mol).  Indicator NM141 will replace NM14. The move from 59 mmol/mol to 58 mmol/mol will align the indicator with the national diabetes audit.	NM141	The percentage of patients with diabetes, on the register, in whom the last IFCC-HbA1c is <b>58</b> mmol/mol or less in the preceding 12 months.
		Type 2 diabetes in adults: management (2015)		
		Recommendation 1.6.8., 1.6.9		
		Type 1 diabetes in adults (2015) Recommendation1.6.6, 1.6.9.		

Table 3: The NICE indicator menu for general practice – including the new indicators in table 1 and the revisions suggested in table 2.

Angina an	d coronary heart disease			
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status <sup>1</sup>
NM08	For patients with newly diagnosed angina (diagnosed after 1 April 2011), the percentage who are referred for specialist assessment	NICE guideline CG95: rec 1.3.1.1		NICE menu
NM68	The percentage of patients aged 79 or under with coronary heart disease in whom the last blood pressure reading (measured in the last 12 months) is 140/90 mmHg or less	NICE guideline CG127: rec 1.5.5		NICE menu
NM86	The percentage of patients with coronary heart disease in whom the last blood pressure reading (measured in the preceding 12 months) is 150/90 mmHg or less	NICE guideline CG127: rec 1.5.6		In 2016/17 QOF
NM87	The percentage of patients with coronary heart disease who have had influenza immunisation in the preceding 1 August to 31 March	Clinical Knowledge Summaries: Immunizations – seasonal influenza		In 2016/17 QOF

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<sup>&</sup>lt;sup>1</sup> Current status refers to whether an indicator is currently used in the QOF in England.

<u>NM88</u>	The percentage of patients with coronary heart disease with a record in the preceding 12 months that aspirin, an alternative anti-platelet therapy, or an anti-coagulant is being taken	NICE guideline CG172: rec 1.3.12, 1.3.14 NICE guideline CG126: rec 1.3.5, 1.4.1 NICE guideline CG94: rec 1.3.1, 1.3.3 SIGN guideline 97	In 2016/17 QOF
<u>NM118</u>	The percentage of patients with coronary heart disease whose last measured total cholesterol (measured in the preceding 12 months) is 5 mmol/l or less	SIGN guideline 97 rec 9.7	NICE menu
<u>NM122</u>	The percentage of patients with coronary heart disease, stroke or transient ischemic attack, diabetes and/or chronic obstructive pulmonary disease who have influenza immunisation in the preceding 1 August and 31 March	Clinical Knowledge Summaries: Immunizations – seasonal influenza	NICE menu

Asthma <sup>2</sup>				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM23	The percentage of patients with asthma, on the register, who have had an asthma review in the preceding 12 months that includes an assessment of asthma control using the 3 RCP questions	SIGN guideline 141	Asthma QS25: statement 5, 6	In 2016/17 QOF
NM101	The percentage of patients aged 8 or over with asthma (diagnosed on or after 1 April 2006), on the register, with measures of variability or reversibility recorded between 3 months before or any time after diagnosis	SIGN guideline 141	Asthma QS25: statement 1	In 2016/17 QOF
NM102	The percentage of patients with asthma aged 14 or over and who have not attained the age of 20, on the register, in whom there is a record of smoking status in the preceding 12 months	SIGN guideline 141	Smoking: helping people to stop QS43: statement 1	In 2016/17 QOF

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<sup>&</sup>lt;sup>2</sup> NICE is developing new guidance on the diagnosis and management of asthma, which may lead to changes for the asthma indicators

Atrial fibri	Atrial fibrillation					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status		
NM81	The percentage of patients with atrial fibrillation in whom stroke risk has been assessed using the CHA <sub>2</sub> DS <sub>2</sub> -VASc score risk stratification scoring system in the preceding 12 months (excluding those patients with a previous CHADS <sub>2</sub> or CHA <sub>2</sub> DS <sub>2</sub> -VASc score of 2 or more)	NICE guideline CG180: rec 1.4.1		In 2016/17 QOF		
<u>NM82</u>	In those patients with atrial fibrillation with a record of a CHA <sub>2</sub> DS <sub>2</sub> -VASc score of 2 or more, the percentage of patients who are currently treated with anticoagulation drug therapy. [Patients with a previous score of 2 or above using CHADS <sub>2</sub> , recorded prior to [implementation date] should be included in the denominator.]	NICE guideline CG180: rec 1.5.3	Atrial fibrillation QS93: statement 1	In 2016/17 QOF		

Bipolar, s	chizophrenia and other psychoses			
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
<u>NM15</u>	The percentage of patients with schizophrenia, bipolar affective disorder and other psychoses who have a record of alcohol consumption in the preceding 15 months	NICE quideline CG178: rec 1.3.3.1 NICE quideline CG185: rec 1.2.9	Psychosis and schizophrenia in adults QS80: statement 6	In 2016/17 QOF
<u>NM16</u>	The percentage of patients with schizophrenia, bipolar affective disorder and other psychoses who have a record of BMI in the preceding 15 months	NICE guideline CG178: rec 1.1.3.6,1.3.6.1, 1.5.3.2, 1.5.3.3 NICE guideline CG185: rec 1.2.12	Psychosis and schizophrenia in adults QS80: statement 6	NICE menu
<u>NM17</u>	The percentage of patients with schizophrenia, bipolar affective disorder and other psychoses who have a record of blood pressure in the preceding 15 months	NICE guideline CG178: rec 1.1.3.6,1.3.6.1, 1.5.3.2, 1.5.3.3 NICE guideline CG185: rec 1.2.12	Psychosis and schizophrenia in adults QS80: statement 6	In 2016/17 QOF
NM20	The percentage of women aged 25 or over and who have not attained the age of 65 with schizophrenia, bipolar affective disorder and other psychoses whose notes record that a cervical screening test has been performed in the preceding 5 years.	Not based on a specific NICE guideline		In 2016/17 QOF
<u>NM21</u>	The percentage of patients on lithium therapy with a record of serum creatinine and TSH in the preceding 9 months	NICE guideline CG185: rec 1.10.21, 1.10.22		In 2016/17 QOF

NM22	The percentage of patients on lithium therapy with a record of lithium levels in the therapeutic range within the previous 4 months	NICE guideline CG185: rec 1.10.21, 1.10.22	Bipolar disorder in adults QS95: statement 5	In 2016/17 QOF
NM130	The percentage of patients aged 18 years and over with schizophrenia, bipolar affective disorder and other psychoses who have a record of blood glucose or HbA1c in the preceding 12 months	NICE guideline CG178: rec 1.1.3.6,1.3.6.1, 1.5.3.2, 1.5.3.3 NICE guideline CG185: rec 1.10.29	Psychosis and schizophrenia in adults QS80: statement 6	NICE menu
NM78	The percentage of women with schizophrenia, bipolar affective disorder or other psychoses under the age of 45 years who have been given information and advice about pregnancy, conception or contraception tailored to their pregnancy and contraceptive intentions recorded in the preceding 12 months	SIGN guideline 131: rec 7.5.1, 1.4.1.2 NICE guideline 192 rec 1.2.1		NICE menu
<u>NM108</u>	The percentage of patients with schizophrenia, bipolar affective disorder and other psychoses who have a comprehensive care plan documented in the record, in the preceding 12 months, agreed between individuals, their family and/or carers as appropriate	NICE guideline CG178: rec 1.3.3.4, 1.5.3.6 NICE guideline CG185: rec 1.2.4, 1.3.4, 1.9.4	Bipolar disorder in adults QS80: statements 2, 3	NICE menu
NM120	The percentage of patients with schizophrenia, bipolar affective disorder and other psychoses aged 25-84 (excluding those with pre-existing CHD, diabetes, stroke and/or TIA) who have had a CVD risk assessment performed in the preceding 12 months (using an assessment tool agreed with NHS England)	NICE guideline CG178: rec 1.1.3.1, 1.1.3.6, 1.3.3.4, 1.3.6.5. NICE guideline CG185: rec 1.2.11	Psychosis and schizophrenia in adults QS80: statement 6	NICE menu

NM129	The percentage of patients aged 18 and over with	NICE guideline	Psychosis and	NICE menu
	schizophrenia, bipolar affective disorder and other psychoses	CG178: rec	schizophrenia in adults	
	who have a record of total cholesterol: hdl ratio in the	1.5.3.2, 1.5.3.3,	QS80:	
	preceding 12 months	1.3.6.1	statement 6	
		NICE guideline		
		CG185: rec		
		1.10.29		

Cancer				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM62	The percentage of patients with cancer diagnosed within the preceding 15 months who have a review recorded as occurring within 3 months of the practice receiving confirmation of the diagnosis	Review based indicator not based on specific guidance		In 2016/17 QOF

Chronic k	Chronic kidney disease					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status		
<u>NM83</u>	The contractor establishes and maintains a register of patients aged 18 years or over with CKD with classification of categories G3a to G5 (previously stage 3 to 5)	NICE guideline CG182: rec 1.2.1		In 2016/17 QOF		
NM84	The percentage of patients on the CKD register who have hypertension and proteinuria and who are currently being treated with renin-angiotensin system antagonists	NICE guideline CG182: rec 1.6.3		NICE menu		
NM109	The percentage of patients on the CKD register whose notes have a record of a urine albumin:creatinine ratio (or protein:creatinine ratio) test in the preceding 12 months	NICE quideline CG182: rec 1.1.18, 1.3.2	Chronic kidney disease in adults QS5: statement 6	NICE menu		
NM117	The percentage of patients on the CKD register in whom the last blood pressure reading (measured in the preceding 12 months) is 140/90 mmHg or less	NICE guideline CG182: rec 1.6.1, 1.6.2	Chronic kidney disease in adults QS5: statement 5	NICE menu		

Chronic o	bstructive pulmonary disease			
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
<u>NM47</u>	The percentage of patients with COPD and Medical Research Council (MRC) Dyspnoea Scale ≥3 at any time in the preceding 15 months, with a subsequent record of an offer of referral to a pulmonary rehabilitation programme	NICE guideline CG101: rec 1.2.5.4	COPD in adults QS10: statement 4	NICE menu
NM63	The percentage of patients with COPD and Medical Research Council dyspnoea grade ≥3 at any time in the preceding 12 months, with a record of oxygen saturation value within the preceding 12 months	NICE guideline CG101: rec 1.2.5.4		In 2016/17 QOF
NM103	The percentage of patients with COPD (diagnosed on or after 1 April 2011) in whom the diagnosis has been confirmed by post bronchodilator spirometry between 3 months before and 12 months after entering on to the register	NICE quideline CG101: rec 1.1.2.1	COPD in adults QS10: statement 1	In 2016/17 QOF
NM104	The percentage of patients with COPD who have had a review, undertaken by a healthcare professional, including an assessment of breathlessness using the Medical Research Council dyspnoea scale in the preceding 12 months	NICE guideline CG101: rec 1.2.14.2		In 2016/17 QOF
NM105	The percentage of patients with COPD with a record of FEV1 in the preceding 12 months	NICE guideline CG101: rec 1.2.14.2	COPD in adults QS10: statement 1	In 2016/17 QOF
<u>NM106</u>	The percentage of patients with COPD who have had influenza immunisation in the preceding 1 August to 31 March	NICE guideline CG101: rec 1.2.9.1		In 2016/17 QOF

NM122	The percentage of patients with coronary heart disease,	Clinical Knowledge	NICE menu
	stroke or transient ischemic attack, diabetes and/or chronic	Summaries:	
	obstructive pulmonary disease who have influenza	<u>Immunizations –</u>	
	immunisation in the preceding 1 August and 31 March	seasonal influenza	

Contracep	Contraception					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status		
NM114	The percentage of women, on the register, prescribed an oral or patch contraceptive method in the preceding 12 months who have also received information from the contractor about long acting reversible methods of contraception in the preceding 12 months	NICE guideline CG30: rec 1.1.1.1		NICE menu		
<u>NM115</u>	The percentage of women, on the register, prescribed emergency hormonal contraception 1 or more times in the preceding 12 months by the contractor who have received information from the contractor about long acting reversible methods of contraception at the time of or within 1 month of the prescription	NICE guideline CG30: rec 1.1.1.1		In 2016/17 QOF		

Dementia	Dementia					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status		
<u>NM09</u>	The percentage of patients with a new diagnosis of dementia recorded in the preceding 1 April to 31 March with a record of FBC, calcium, glucose, renal and liver function, thyroid function tests, serum vitamin B12 and folate levels recorded between 6 months before or after entering on to the register	NICE guideline CG42: rec 1.4.2.1		In 2016/17 QOF		
NM64	The percentage of patients with dementia with the contact details of a named carer on their record	NICE guideline CG42: rec 1.11.1.1		NICE menu		
<u>NM65</u>	The percentage of patients with dementia (diagnosed on or after 1 April 2014) who have a record of attendance at a memory assessment service up to 12 months before entering on to the register	NICE guideline CG42: rec 1.4.5.1	Dementia: support in health and social care QS1: statement 2	NICE menu		
<u>NM72</u>	The percentage of patients with dementia (diagnosed on or after 1 April 2014) with a record of FBC, calcium, glucose, renal and liver function, thyroid function tests, serum vitamin B12 and folate levels recorded up to 12 months before entering on to the register	NICE guideline CG42: rec 1.4.2.1		NICE menu		
NM107	The percentage of patients diagnosed with dementia whose care plan has been reviewed in a face-to-face review in the preceding 12 months	NICE guideline CG42: rec 1.1.7.3	Dementia: support in health and social care QS1: statement 4	NICE menu		

Depressio	Depression and anxiety				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
NM10	In those patients with a new diagnosis of depression, recorded between the preceding 1 April to 31 March, the percentage of patients who have had an assessment of severity at the time of diagnosis using an assessment tool validated for use in primary care	NICE guideline CG90: rec 10.14.2.1	Depression in adults QS8: statement 1	NICE menu	
<u>NM11</u>	In those patients with a new diagnosis of depression and assessment of severity recorded between the preceding 1 April to 31 March, the percentage of patients who have had a further assessment of severity 2–12 weeks (inclusive) after the initial recording of the assessment of severity. Both assessments should be completed using an assessment tool validated for use in primary care	NICE guideline CG90: rec 10.14.2.1	Depression in adults QS8: statement 11	NICE menu	
<u>NM49</u>	The percentage of patients with a new diagnosis of depression in the preceding 1 April to 31 March who have had a bio-psychosocial assessment by the point of diagnosis	NICE guideline CG90: rec 1.4.1, 1.1.4.2		NICE menu	
<u>NM50</u>	The percentage of patients with a new diagnosis of depression in the preceding 1 April to 31 March who have been reviewed within 10-35 days of the date of diagnosis	NICE guideline CG90: rec 1.4.1.3, 1.5.2.7	Depression in adults QS8: statement 11	In 2016/17 QOF	
NM123	The percentage of patients with a new diagnosis of depression and/or anxiety disorder in the preceding 1 April to 31 March, whose notes record an offer of referral for psychological treatment within 3 months of the date of diagnosis	NICE guideline CG90: rec 1.4.2.1– 1.4.3.2 NICE guideline CG159: rec 1.3.2, 1.3.4, 1.3.7	Depression in adults QS8: statements 4, 6, 7, 8, 13 Anxiety disorders QS53: statement 2	NICE menu	

Diabetes				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM01	The percentage of patients with diabetes, on the register, in whom the last blood pressure reading (measured in the preceding 12 months) is 150/90 mmHg or less	NICE guideline NG17: rec 1.13.8  NICE guideline NG28: rec 1.4.3	Diabetes in adults QS6: statement 5	In 2016/17 QOF
NM02	The percentage of patients with diabetes, on the register, in whom the last blood pressure reading (measured in the preceding 12 months) is 140/80 mmHg or less	NICE guideline NG17: rec 1.13.8  NICE guideline NG28: rec 1.4.3	Diabetes in adults QS6: statement 5	In 2016/17 QOF
NM131	The percentage of patients with diabetes with a record of testing of foot sensation using a 10g monofilament within the preceding 12 months	NICE guideline NG19: rec 1.3.3,1.3.4	Diabetes in adults QS6: statement 10	NICE menu
<u>NM13</u>	The percentage of patients with diabetes with a record of a foot examination and risk classification: 1) low risk (normal sensation, palpable pulses), 2) increased risk (neuropathy or absent pulses), 3) high risk (neuropathy or absent pulses plus deformity or skin changes or previous ulcer) or 4) ulcerated foot within the preceding 15 months	NICE guideline NG19: rec 1.3.6	Diabetes in adults QS6: statement 10	In 2016/17 QOF
<u>NM27</u>	The percentage of patients newly diagnosed with diabetes, on the register, in the preceding 1 April to 31 March who have a record of being referred to a structured education programme within 9 months after entry on to the diabetes register	NICE guideline NG17: rec 1.3.1  NICE guideline NG28: rec 1.2.1,1.2.2	Diabetes in adults QS6: statement 1	In 2016/17 QOF

Diabetes				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
<u>NM28</u>	The percentage of patients with diabetes who have a record of a dietary review by a suitably competent professional in the preceding 15 months	NICE guideline NG17: rec 1.4.6  NICE guideline NG28: rec 1.3.1	Diabetes in adults QS6: statement 2	In 2016/17 QOF
NM41	The contractor establishes and maintains a register of all patients aged 17 or over with diabetes mellitus, which specifies the type of diabetes where a diagnosis has been confirmed	Register indicator not based on a specific recommendation		In 2016/17 QOF
<u>NM51</u>	The percentage of male patients with diabetes with a record of being asked about erectile dysfunction in the preceding 15 months	NICE guideline NG17: rec 1.15.37  NICE guideline NG28: rec 1.7.12		NICE menu
NM52	The percentage of male patients with diabetes who have a record of erectile dysfunction with a record of advice and assessment of contributory factors and treatment options in the preceding 15 months	NICE guideline NG17: rec 1.15.37- 1.15.39  NICE guideline NG28: rec 1.7.13- 1.7.16		NICE menu
<u>NM59</u>	The percentage of patients with diabetes who have a record of an albumin:creatinine ratio (ACR) test in the preceding 15 months	NICE guideline NG17: rec 1.1.6 NICE guideline NG28: rec 1.7.12 NICE guideline CG182 rec 1.1.18		NICE menu

Diabetes				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
<u>NM70</u>	The percentage of women with diabetes aged 17 or over and who have not attained the age of 45 who have a record of being given information and advice about pregnancy or conception or contraception tailored to their pregnancy and contraceptive intentions recorded in the preceding 12 months	NICE guideline NG3: rec 1.15.30	Diabetes in adults QS6: statement 7	NICE menu
<u>NM74</u>	The percentage of patients with diabetes who have had the following care processes performed in the preceding 12 months:  • BMI measurement  • BP measurement  • HbA1c measurement  • Cholesterol measurement  • Record of smoking status  • Foot examination  • Albumin: creatinine ratio  • Serum creatinine measurement	NICE guideline NG17: rec 1.13.2, 1.15.6  NICE guideline NG28: rec 14.1, 1.6.1, 1.5.2, 1.7.11,1.3.4  NICE guideline NG19: rec 1.3.3	Diabetes in adults QS6: statements 4, 5, 10	NICE menu
<u>NM95</u>	The percentage of patients with diabetes, on the register, with a diagnosis of nephropathy (clinical proteinuria) or micro-albuminuria who are currently treated with an ACE-I (or ARBs)	NICE guideline NG17: rec 1.15.10, 1.15.11  NICE guideline NG28: rec 1.4.7, 1.4.8, 1.4.10	Diabetes in adults QS6: statement 5	In 2016/17 QOF

Diabetes				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM98	The percentage of patients with diabetes, on the register, who have a record of retinal screening in the preceding 12 months	NICE guideline NG17: rec 1.15.1, 1.15.2 NICE guideline NG28: rec 1.7.17, 1.7.18		NICE menu
NM139	The percentage of patients with diabetes, on the register, who have had influenza immunisation in the preceding 1 August to 31 March	Clinical Knowledge Summaries: Influenza – seasonal (treatment of influenza)		In 2016/17 QOF
NM132	The percentage of patients aged 25–84, years with a new diagnosis of hypertension or type 2 diabetes, recorded between the preceding 1 April to 31 March (excluding those with pre-existing CHD, stroke and/or TIA) who have had a consultation for cardiovascular risk assessment using the QRISK2 risk assessment tool between 3 months before or 3 months after date of diagnosis	NICE guideline CG181: rec 1.1.8, 1.1.10	Cardiovascular risk assessment and lipid modification QS100: statement 1	NICE menu
NM133	In those patients with a new diagnosis of hypertension or type 2 diabetes aged 25-84 years, recorded between the preceding 1 April to 31 March (excluding those with preexisting CHD, stroke and/or TIA), who have a recorded CVD risk assessment score (using the QRISK2 assessment tool) of >20% in the preceding 12 months: the percentage who are	NICE guideline CG181: rec 1.3.12, 1.3.14		NICE menu

Diabetes				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
	currently treated with statins (unless there is a contraindication)			
<u>NM122</u>	The percentage of patients with coronary heart disease, stroke or transient ischemic attack, diabetes and/or chronic obstructive pulmonary disease who have influenza immunisation in the preceding 1 August and 31 March	Clinical Knowledge Summaries: Immunizations – seasonal influenza		NICE menu
NM142	Of the patients with type 1 diabetes who meet the following criteria: aged over 40 years and who have either had diabetes for more than 10 years, or who have established nephropathy or other CVD risk factors; the percentage currently treated with a statin.	Cardiovascular disease: risk assessment and reduction, including lipid modification (2014) rec 1.3.24		New indicator for 2016
NM97	The percentage of patients with diabetes, on the register, in whom the last IFCC-HbA1c is 75 mmol/mol or less in the preceding 12 months	NICE guideline NG17: rec 1.6.6,1.6.9  NICE guideline NG28: rec 1.6.8,1.6.9	Diabetes in adults QS6: statement 4	In 2016/17 QOF
<u>NM96</u>	The percentage of patients with diabetes, on the register, in whom the last IFCC-HbA1c is 64 mmol/mol or less in the preceding 12 months	NICE guideline NG17: rec 1.6.6,1.6.9  NICE guideline NG28: rec 1.6.8,1.6.9	Diabetes in adults QS6: statement 4	In 2016/17 QOF

Diabetes				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM141	The percentage of patients with diabetes, on the register, in whom the last IFCC-HbA1c is 58 mmol/mol or less in the preceding 12 months.	NICE guideline NG17: rec 1.6.6,1.6.9  NICE guideline		Amended indicator 2016
		NG28: rec 1.6.8,1.6.9		

End of life	End of life care					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status		
NM111	The contractor has regular (at least 3 monthly) multi-disciplinary case review meetings where all patients on the palliative care register are discussed	Department of Health quality markers and measures for end of life care and NHS National End of Life Care Programme draft Spiritual support and bereavement care quality markers and measures for end of life care: spiritual support 2	End of life care in adults QS13: statement 8	In 2016/17 QOF		

Epilepsy				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM03	The percentage of women under the age of 55 years who are taking antiepileptic drugs who have a record of information and counselling about contraception, conception and pregnancy in the preceding 15 months	NICE guideline CG137: rec 1.15.1.1, 1.15.1.2		NICE menu
<u>NM71</u>	The percentage of women with epilepsy aged 18 or over and who have not attained the age of 45 who are taking antiepileptic drugs who have a record of being given information and advice about pregnancy or conception or contraception tailored to their pregnancy and contraceptive intentions recorded in the preceding 12 months	NICE guideline CG137: rec 1.15.1.1, 1.15.1.2		NICE menu
<u>NM110</u>	The percentage of patients aged 18 or over on drug treatment for epilepsy who have been seizure free for the last 12 months recorded in the preceding 12 months	NICE guideline CG137: rec 1.20.9		NICE menu

Heart failu	Heart failure				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
NM48	The percentage of patients with heart failure diagnosed within the preceding 15 months with a subsequent record of an offer of referral for an exercise-based rehabilitation programme within the preceding 15 months	NICE guideline CG108: rec 1.3.1.1	Chronic heart failure in adults QS9: statement 6	NICE menu	
<u>NM89</u>	In those patients with a current diagnosis of heart failure due to left ventricular systolic dysfunction, the percentage of patients who are currently treated with an ACE-I or ARB	NICE guideline CG108: rec 1.2.2.2, 1.2.2.14	Chronic heart failure in adults QS9: statement 3	In 2016/17 QOF	
<u>NM90</u>	In those patients with a current diagnosis of heart failure due to left ventricular systolic dysfunction who are currently treated with an ACE-I or ARB, the percentage of patients who are additionally currently treated with a beta-blocker licensed for heart failure	NICE guideline CG108: rec 1.2.2.7	Chronic heart failure in adults QS9: statement 3	In 2016/17 QOF	
<u>NM116</u>	The percentage of patients with a diagnosis of heart failure (diagnosed on or after 1 April 2006) which has been confirmed by an echocardiogram or by specialist assessment 3 months before or 12 months after entering on to the register	NICE guideline CG108: rec 1.1.1.2, 1.1.1.3 NICE guideline CG187: rec 1.2.2, 1.2.3, 1.2.4	Chronic heart failure in adults QS9: statement 1 Acute heart failure: diagnosis and management in adults QS103: statement 2	In 2016/17 QOF	

Hypertension				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
<u>NM36</u>	The percentage of patients with hypertension aged 16 to 74 years in whom there is an annual assessment of physical activity, using GPPAQ, in the preceding 15 months	NICE guideline PH44: rec 1		NICE menu
NM37	The percentage of patients with hypertension aged 16 or over and who have not attained the age of 75 who score 'less than active' on GPPAQ in the preceding 12 months, who also have a record of a brief intervention in the preceding 12 months	NICE guideline PH44: rec 2		NICE menu
<u>NM53</u>	The percentage of patients under 80 years old with hypertension in whom the last recorded blood pressure (measured in the preceding 9 months) is 140/90 or less	NICE guideline CG127: rec 1.5.5	Hypertension in adults QS28: statement 4	NICE menu
<u>NM54</u>	The percentage of patients aged 80 years and over with hypertension in whom the last recorded blood pressure (measured in the preceding 9 months) is 150/90 or less	NICE guideline CG127: rec 1.5.6	Hypertension in adults QS28: statement 4	In 2016/17 QOF
<u>NM61</u>	The percentage of patients aged 40 years and over with a blood pressure measurement recorded in the preceding 5 years	Record-based indicator so not based on a specific recommendation		NICE menu
<u>NM66</u>	The percentage of patients with a new diagnosis of hypertension (diagnosed on or after 1 April 2014) which has been confirmed by ambulatory blood pressure monitoring (ABPM) or home blood pressure monitoring (HBPM) in the three months before entering on to the register	NICE guideline CG127: rec 1.2.3	Hypertension in adults QS28: statement 1	NICE menu

Hyperten	Hypertension				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
<u>NM75</u>	The percentage of patients with a new diagnosis of hypertension in the preceding 1st April to 31st March who have a record of urinary albumin: creatinine ratio test in the 3 months before or after the date of entry to the hypertension register	NICE guideline CG127: rec 1.2.6, 1.3.3	Hypertension in adults QS28: statement 2	NICE menu	
<u>NM76</u>	The percentage of patients with a new diagnosis of hypertension in the preceding 1st April to 31st March who have a record of a test for haematuria in the 3 months before or after the date of entry to the hypertension register	NICE guideline CG127: rec 1.2.6, 1.3.3	Hypertension in adults QS28: statement 2	NICE menu	
<u>NM77</u>	The percentage of patients with a new diagnosis of hypertension in the preceding 1st April to 31st March who have a record of a 12 lead ECG performed in the 3 months before or after the date of entry to the hypertension register	NICE guideline CG127: rec 1.2.6, 1.3.3	Hypertension in adults QS28: statement 2	NICE menu	
<u>NM91</u>	The percentage of patients with hypertension in whom the last blood pressure reading (measured in the preceding 12 months) is 150/90 mmHg or less	NICE guideline CG127: rec 1.5.6	Hypertension in adults QS28: statement 4	In 2016/17 QOF	
<u>NM112</u>	The percentage of patients diagnosed with hypertension (diagnosed on or after 1 April 2009) who are given lifestyle advice in the preceding 12 months for: smoking cessation, safe alcohol consumption and healthy diet	NICE guideline CG127: rec 1.4.1 NICE guideline CG181: section 1.2	Hypertension in adults QS28: statement 5	NICE menu	

Hyperten	Hypertension					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status		
NM132	The percentage of patients aged 25–84, years with a new diagnosis of hypertension or type 2 diabetes, recorded between the preceding 1 April to 31 March (excluding those with pre-existing CHD, stroke and/or TIA) who have had a consultation for cardiovascular risk assessment using the QRISK2 risk assessment tool between 3 months before or 3 months after date of diagnosis	NICE guideline CG181: rec 1.1.8, 1.1.10	Cardiovascular risk assessment and lipid modification QS100: statement 1	NICE menu		
NM133	In those patients with a new diagnosis of hypertension or type 2 diabetes aged 25-84 years, recorded between the preceding 1 April to 31 March (excluding those with pre-existing CHD, stroke and/or TIA), who have a recorded CVD risk assessment score (using the QRISK2 assessment tool) of >20% in the preceding 12 months: the percentage who are currently treated with statins (unless there is a contraindication)	NICE guideline CG181: rec 1.3.12, 1.3.14		NICE menu		

Hypothy	yroidism			
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
<u>NM99</u>	The contractor establishes and maintains a register of patients with hypothyroidism who are currently treated with levothyroxine	Clinical Knowledge Summaries: Hypothyroidism		NICE menu
<u>NM100</u>	The percentage of patients with hypothyroidism, on the register, with thyroid function tests recorded in the preceding 12 months	Clinical Knowledge Summaries: Hypothyroidism		NICE menu

Learni	ng disabilities			
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM04	Percentage of patients on the Learning Disability register with Down's Syndrome aged 18 and over who have a record of blood TSH in the previous 15 months (excluding those who are on the thyroid disease register)	Not mapped to specific NICE guideline		NICE menu
<u>NM73</u>	The contractor establishes and maintains a register of patients with learning disabilities	Register indicator not based on a specific recommendation		In 2016/17 QOF

Myocardial infarction					
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
<u>NM79</u>	The percentage of patients who had a myocardial infarction in the preceding 1 April to 31 March and who are currently being treated with ACE-I (or ARB if ACE-I intolerant), dual anti- platelet therapy, beta-blocker and a statin	NICE guideline CG172: rec 1.3.1, 1.3.32, 1.3.33		NICE menu	
<u>NM80</u>	The percentage of patients with a history of myocardial infarction (more than 12 months ago) who are currently being treated with an ACE-I (or ARB if ACE-I intolerant), aspirin (or anticoagulant drug therapy) and a statin and a beta-blocker for those patients with left ventricular systolic dysfunction	NICE guideline CG172: rec 1.3.32, 1.3.33, 1.3.34, 1.3.35	Acute heart failure: diagnosis and management in adults QS103: statement 4	NICE menu	

Obesity &	Obesity and weight management				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
NM121	The percentage of patients with coronary heart disease, stroke or TIA, diabetes, hypertension, peripheral arterial disease, heart failure, COPD, asthma and/ or rheumatoid arthritis who have had a BMI recorded in the preceding 12 months	NICE guideline PH53: rec 1, 6		NICE menu	
NM128	The contractor establishes and maintains a register of patients aged 18 or over with a BMI ≥25 in the preceding 12 months	NICE guideline CG189: rec 1.2.2, 1.2.7.		NICE menu	
NM143	The percentage of patients aged 18 or over (on or after 1 April 2017) who have had a record of a BMI being calculated in the preceding 5 years (and after their 18th birthday)	Obesity NICE Clinical guideline 189 (2014) Recommendations 1.2.1, 1.2.2		New indicator for 2016	

Osteoporosis				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status
NM29	The contractor establishes and maintains a register of patients: 1. Aged 50 or over and who have not attained the age of 75 with a record of a fragility fracture on or after 1 April 2012 and a diagnosis of osteoporosis confirmed on DXA scan, and 2. Aged 75 or over with a record of a fragility fracture on or after 1 April 2014 and a diagnosis of osteoporosis	Register indicator so not based on a specific recommendation		In 2016/17 QOF
NM30	The percentage of patients aged 50 or over and who have not attained the age of 75, with a record of a fragility fracture on or after 1 April 2012, in whom osteoporosis is confirmed on DXA scan, who are currently treated with an appropriate bonesparing agent	NICE technology appraisal guidance 161: rec 1.1		In 2016/17 QOF
<u>NM31</u>	The percentage of patients aged 75 or over with a fragility fracture on or after 1 April 2012, who are currently treated with an appropriate bone-sparing agent	NICE technology appraisal guidance 161: rec 1.1		In 2016/17 QOF

Peripher	Peripheral arterial disease				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
NM33	The percentage of patients with peripheral arterial disease with a record in the preceding 12 months that aspirin or an alternative anti-platelet is being taken	SIGN guideline 89: rec 2.8	Peripheral arterial disease QS52: statement 2	In 2016/17 QOF	
<u>NM34</u>	The percentage of patients with peripheral arterial disease in whom the last blood pressure reading (measured in the preceding 12 months) is 150/90 mmHg or less	NICE guideline CG127: rec 1.5.6	Peripheral arterial disease QS52: statement 2	In 2016/17 QOF	
<u>NM35</u>	The percentage of patients with peripheral arterial disease in whom the last measured total cholesterol (measured in preceding 15 months) is 5.0mmol/l or less	SIGN guideline 97 rec 9.7	Peripheral arterial disease QS52: statement 2	NICE menu	
NM67	The percentage of patients aged 79 or under with peripheral arterial disease in whom the last blood pressure reading (measured in the last 12 months) is 140/90 mmHg or less	NICE guideline CG127: rec 1.5.5	Peripheral arterial disease QS52: statement 2	NICE menu	

Rheumat	Rheumatoid arthritis				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
<u>NM55</u>	The practice can produce a register of all patients aged 16 years and over with rheumatoid arthritis	Register indicator so not based on a specific recommendation		In 2016/17 QOF	
<u>NM56</u>	The percentage of patients with rheumatoid arthritis aged 30-84 years who have had a cardiovascular risk assessment using a CVD risk assessment tool adjusted for RA in the preceding 15 months	NICE guideline CG79: rec 1.5.1.4	Rheumatoid arthritis in over 16s QS33: statement 7	NICE menu	
<u>NM57</u>	The percentage of patients aged 50-90 years with rheumatoid arthritis who have had an assessment of fracture risk using a risk assessment tool adjusted for RA in the preceding 27 months	NICE guideline CG79: rec 1.5.1.4 NICE guideline CG146: rec 1.1, 1.2	Rheumatoid arthritis in over 16s QS33: statement 7	NICE menu	
<u>NM58</u>	The percentage of patients with rheumatoid arthritis, on the register, who have had a face-to-face review in the preceding 12 months	NICE guideline CG79: rec 1.5.1.4	Rheumatoid arthritis in over 16s QS33: statement 7	In 2016/17 QOF	

Smoking	Smoking				
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status	
NM38	The percentage of patients with any or any combination of the following conditions: CHD, PAD, stroke or TIA, hypertension, diabetes, COPD, CKD, asthma, schizophrenia, bipolar affective disorder or other psychoses who are recorded as current smokers who have a record of an offer of support and treatment within the preceding 12 months	NICE guidelines: <u>CG182</u> , <u>CG101</u> , <u>CG127</u> , <u>CG147</u> , <u>CG172</u> , <u>CG178</u> , <u>CG108</u> , <u>CG185</u> : <u>NG17</u> , <u>NG28</u> , <u>SIGN guideline 141</u>	Smoking: supporting people to stop QS43: statements 1, 2, 3, 4	In 2016/17 QOF	
<u>NM39</u>	The percentage of patients with any or any combination of the following conditions: CHD, PAD, stroke or TIA, hypertension, diabetes, COPD, CKD, asthma, schizophrenia, bipolar affective disorder or other psychoses who smoke whose notes contain a record of an offer of support and treatment within the preceding 15 months	NICE guidelines: <u>CG182</u> , <u>CG101</u> , <u>CG127</u> , <u>CG147</u> , <u>CG172</u> , <u>CG178</u> , <u>CG108</u> , <u>CG185</u> : <u>NG17</u> , <u>NG28</u> , SIGN guideline 141	Smoking: supporting people to stop QS43: statements 1, 2, 3, 4	In 2016/17 QOF	
<u>NM40</u>	The percentage of patients aged 15 years and over who are recorded as current smokers who have a record of an offer of support and treatment within the preceding 24 months	NICE guideline PH1: rec 1, 2, 3, 4, 9	Smoking: supporting people to stop QS43: statements 1, 2, 3, 4	In 2016/17 QOF	
<u>NM113</u>	The contractor supports patients who smoke in stopping smoking by a strategy which includes providing literature and offering appropriate therapy	NICE guideline PH1: rec 2, 3, 4	Smoking: supporting people to stop QS43: statements 2, 3, 4	NICE menu	
NM124	The percentage of patients with schizophrenia, bipolar affective disorder or other psychoses whose notes record smoking status in the preceding 12 months	NICE guideline CG178: rec 1.1.3.3, 1.1.3.4 NICE guideline PH45: rec 3	Smoking: supporting people to stop QS43: statements 1, 2, 3, 4, 5 Psychosis and schizophrenia in adults QS80: statement 7	NICE menu	

<u>NM125</u>	The percentage of patients with schizophrenia, bipolar affective disorder or other psychoses who are recorded as current smokers who have a record of an offer of support and treatment within the preceding 12 months	NICE guideline CG178: rec 1.1.3.3, 1.1.3.4 NICE guideline PH45: rec 3	Smoking: supporting people to stop QS43: statements 1, 2, 3, 4  Psychosis and schizophrenia in adults QS80: statement 7	NICE menu
NM126	The percentage of patients with any or any combination of the following conditions: CHD, PAD, stroke or TIA, hypertension, diabetes, COPD, CKD, asthma, whose notes record smoking status in the preceding 12 months	NICE guidelines: <u>CG182</u> , <u>CG101</u> , <u>CG127</u> , <u>CG147</u> , <u>CG172</u> , <u>CG108</u> , <u>NG17</u> , <u>NG28</u> , <u>SIGN guideline 141</u>	Smoking: supporting people to stop QS43: statements 1, 2, 3, 4, 5	NICE menu
<u>NM127</u>	The percentage of patients with any or any combination of the following conditions: CHD, PAD, stroke or TIA, hypertension, diabetes, COPD, CKD, asthma who are recorded as current smokers who have a record of an offer of support and treatment within the preceding 12 months	NICE guidelines: <u>CG182</u> , <u>CG101</u> , <u>CG127</u> , <u>CG147</u> , <u>CG172</u> , <u>CG108</u> , <u>NG17</u> , <u>NG28</u> , <u>SIGN guideline 141</u>	Smoking: supporting people to stop QS43: statements 1, 2, 3	NICE menu

Stroke and ischaemic attack							
NICE menu ID	Indicator	Evidence base	NICE quality standard	Current status			
<u>NM60</u>	The percentage of patients with a stroke shown to be non-haemorrhagic, or a history of TIA whose last measured total cholesterol (measured in the preceding 15 months) is 5mmol/l or less	SIGN guideline 97: rec 9.7		NICE menu			
<u>NM69</u>	The percentage of patients aged 79 or under with stroke or TIA in whom the last blood pressure reading (measured in the preceding 12 months) is 140/90 mmHg or less	NICE guideline CG127: rec 1.5.5		NICE menu			
NM92	The percentage of patients with a stroke or TIA (diagnosed on or after 1 April 2014) who have a record of a referral for further investigation between 3 months before or 1 month after the date of the latest recorded stroke or TIA	NICE guideline CG68: rec 1.1.2.2, 1.1.2.4 RCP guidelines for stroke: rec 4.2.1A		In 2016/17 QOF			
<u>NM93</u>	The percentage of patients with a history of stroke or TIA in whom the last blood pressure reading (measured in the preceding 12 months) is 150/90 mmHg or less	NICE guideline CG127: rec 1.5.6		In 2016/17 QOF			
NM94	The percentage of patients with a stroke shown to be non-haemorrhagic, or a history of TIA, who have a record in the preceding 12 months that an anti-platelet agent, or an anti-coagulant is being taken	NICE guideline CG68: rec 1.4.2.1, 1.4.2.3, 1.4.2.4 RCP guidelines for stroke: rec 4.4.1, 4.10.1		In 2016/17 QOF			
NM140	The percentage of patients with stroke or TIA who have had influenza immunisation in the preceding 1 August to 31 March	Clinical Knowledge Summaries: Immunizations – seasonal influenza		In 2016/17 QOF			

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