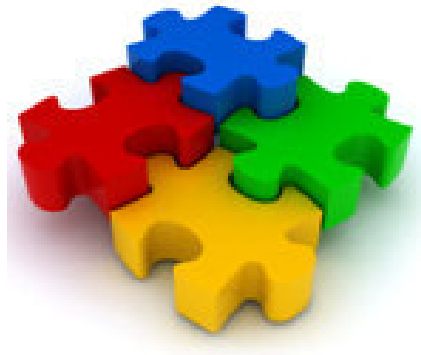


QoF Read Code Manual

(V16.0 Business Rule Sets)



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Quality and Outcomes Framework Read Codes

Business Rule Sets Version 15.1

This document has been prepared by Insight Solutions IT Services Ltd to assist practices when working with the QoF Registers.

Each register and indicator has been separated out and every read code that is included in the business rule set for the disease/register is included.

Every care has been taken to ensure that this document is accurate at time of publication however we recognise that inaccuracies and errors may occur. We accept no responsibility for any loss or damage caused by such errors or omissions. Should you detect any errors we would appreciate it if you could notify us on info@insightsol.co.uk

Read code versions

This manual provides Read codes for clinical systems using CTv3 codes.

Description of the symbols and characters used in this manual:

%	Includes the code itself plus all the hierarchical children codes
-	Includes the listed codes plus all the codes between the two codes
1	Is the number one
0	Is the number zero
l	Is the lower case letter L
O	Is the upper case letter o
I	Is the upper case i

Asthma Indicator Set

Indicator ASTHMA 1:

The practice can produce a register of patients with asthma, excluding patients with asthma who have been prescribed no asthma-related drugs in the previous twelve months.

	Read codes	Description / Term
Asthma Register	CTV3	
	H33..%	Asthma
	XaLPE	Nocturnal asthma
	X101x	Allergic asthma
	XE0YQ	Allergic atopic asthma
	XE0ZP	Extrinsic asthma - atopy (& pollen)
	X1021	Allergic non-atopic asthma
	H330z	Extrinsic asthma NOS
	X101y	Extrinsic asthma with asthma attack
	X101z	Allergic asthma NEC
	XE0YR	Extrinsic asthma without status asthmaticus
	XE0YS	Extrinsic asthma with status asthmaticus
	XE0YT	Non-allergic asthma
	H3310	Intrinsic asthma without status asthmaticus
	H331z	Intrinsic asthma NOS
	X1022	Intrinsic asthma with asthma attack
	XE0YU	Intrinsic asthma with status asthmaticus
	H3311	Intrinsic asthma with: [asthma attack] or [status asthmaticus]
	X1023	Drug-induced asthma
	XaJFG	Aspirin-induced asthma
	X1024	Aspirin-sensitive asthma with nasal polyps
	173A.	Exercise-induced asthma
	X1025	Occupational asthma
	H47y0	Detergent asthma
	X1026	Baker's asthma
	X1027	Colophony asthma
	X1028	Grain worker's asthma
	X1029	Sulphite-induced asthma
	XaKdk	Work aggravated asthma
	H440.	Byssinosis
	X101k	Byssinosis grade 3
	X102B	Mill fever
XaEKI	Flax-dressers' disease	
Xa0IZ	Asthmatic bronchitis	
H3120	Chronic asthmatic bronchitis	
Xa9zf	Acute asthma	
X102D	Status asthmaticus	
XE0YV	Status asthmaticus NOS	
Ua1AX	Brittle asthma	
X101u	Late onset asthma	
H332.	Mixed asthma	
H33z.	Asthma unspecified	
XE0YX	Asthma NOS	

X101t	Childhood asthma
H330.	Asthma: [extrinsic - atopic] or [allergic] or [pollen] or [childhood] ...
H3300	(Hay fever with asthma) or (extrinsic asthma without status asthmaticu...
H331.	(Intrinsic asthma) or (late onset asthma)
H33z0	(Severe asthma attack) or (status asthmaticus NOS)
H33zz	(Asthma: [exercise induced] or [allergic NEC] or [NOS]) or (allergic...
XE0ZR	Asthma: [intrinsic] or [late onset]
XE0ZT	Asthma: [NOS] or [attack]
X1020	Hay fever with asthma

NB: Does not include: Exacerbation of asthma (Xa1hD), Asthma attack (XE0YW%) & Pneumopathy due to inhalation of other dust (H44..%)

Asthma Resolved 21262 Asthma Resolved (removes the patient from the register)

Asthma Related Drug Treatment	x02IF%	Bronchodilator preparations
	x02IG%	Corticosteroids used in the treatment of asthma
	c67..%	Budesonide+formoterol
	c1C..%	Formoterol
	x01Cm%	Orciprenaline
	cA...%	Leukotriene receptor antagonist
	c41..%	Aminophylline
	c42..%	Choline theophyllinate
c43..%	Theophylline product	
c69..%	Ciclesonide	

NB: Patients must have a current repeat asthma related medication (issued in the past 12 months) to be included on the Asthma Register.
If patients have progressed to the COPD register and no longer have evidence of reversibility they should be removed from the Asthma register - the easiest way to do this is to add an Asthma Resolved code, and ensure a qualifying COPD register code is added.

Asthma Exceptions	XaJ4W%	Exception reporting: asthma quality indicators
	XaJ50	Excepted from asthma quality indicators: (Informed dissent)
	XaJ4z	Excepted from asthma quality indicators: (Patient unsuitable)
	9OJ2.	Refuses asthma monitoring

Indicator ASTHMA 8:

The percentage of patients aged eight and over diagnosed as having asthma from 1st April 2006 with measures of variability or reversibility.

	Read codes	Description / Term
Asthma Spirometry	CTV3	
	XaFrX	Spirometry reversibility positive
	XaIUg	Positive reversibility test to salbutamol
	XaIUh	Positive reversibility test to ipratropium bromide
	XaIUj	Positive reversibility test to a combination of salbutamol and ipratropium bromide
	XaIUk	Positive reversibility test to corticosteroids
	663J.	Airways obstruction reversible
	XaK02	Referral for spirometry

NB: The indicator is looking for measures of variability or reversibility within 3 months of diagnosis.

Asthma	XaJEg	Serial peak expiratory flow rate abnormal
PEFR	XaIXT	Peak expiratory flow rate post steroids
	XaIXS	Peak expiratory flow rate pre steroids
	X77RW	Serial peak expiratory flow rate
	XaEHe	Peak expiratory flow rate before bronchodilation
	XaEGA	Peak expiratory flow rate after bronchodilation
	XaJvW	Number of consecutive days at less than 80% peak expiratory flow rate
	XaIXD%	Peak expiratory flow rate monitoring
	XaIXP	Peak expiratory flow rate monitoring using diary

Indicator ASTHMA 3:

The percentage of patients with asthma between the ages of 14 and 19 in whom there is a record of smoking status in the previous 15 months.

	Read codes	Description / Term
Asthma Smoking	CTV3	
	Ub0oo	Tobacco smoking behaviour
	XaLQh	Wants to stop smoking
	XaJX2	Minutes from waking to first tobacco consumption
	Ub1na	Ex-smoker
	Xa1bv	Ex-cigarette smoker
	XE0oj	Ex-trivial cigarette smoker (<1/day)
	XE0ok	Ex-light cigarette smoker (1-9/day)
	XE0ol	Ex-moderate cigarette smoker (10-19/day)
	XE0om	Ex-heavy cigarette smoker (20-39/day)
	XE0on	Ex-very heavy cigarette smoker (40+/day)
	XE0op	Ex-cigarette smoker amount unknown
	137O.	Ex-cigar smoker
	137N.	Ex-pipe smoker
	1377.	Ex-trivial smoker (<1/day)
	1378.	Ex-light smoker (1-9/day)
	1379.	Ex-moderate smoker (10-19/day)
	137A.	Ex-heavy smoker (20-39/day)
	137B.	Ex-very heavy smoker (40+/day)
	137F.	Ex-smoker - amount unknown
	137K.	Stopped smoking
	137T.	Date ceased smoking
	XE0oh	Never smoked tobacco
	1371.	Non-smoker (& [never smoked tobacco])
	137R.	Smoker
	XE0oq	Cigarette smoker
	Ub1tR	Occasional cigarette smoker
	XE0oi	Trivial cigarette smoker (less than one cigarette/day)
	1372.	(Trivial smoker - < 1 cig/day) or (occasional smoker)
	Ub1tS	Light cigarette smoker
	1373.	Light cigarette smoker (1-9 cigs/day)
	Ub1tT	Moderate cigarette smoker
	1374.	Moderate cigarette smoker (10-19 cigs/day)
	Ub1tU	Heavy cigarette smoker
	1375.	Heavy cigarette smoker (20-39 cigs/day)
	Ub1tV	Very heavy cigarette smoker
	Ub1tW	Chain smoker
	1376.	Very heavy cigarette smoker (40+ cigs/day)
	137J.	Cigar smoker
	137H.	Pipe smoker
	XE0or	Smoking started
	XaBSp	Smoking restarted
137Q.	Smoking: [started] or [restarted]	
137P.	Smoker (& cigarette)	
XE0og	Tobacco smoking consumption	
XaIkY	Not interested in stopping smoking	
XaIkX	Ready to stop smoking	

XaIkW	Thinking about stopping smoking
Ub1tI	Cigarette consumption
XaIuQ	Cigarette pack-years
Ub1tJ	Cigar consumption
Ub1tK	Pipe tobacco consumption
137D.	Admitted tobacco cons untrue ?
137Z.	Tobacco consumption NOS
Ub0p3	Age at starting smoking
Ub0p1	Time since stopped smoking
Ub0p2	Total time smoked
137C.	Keeps trying to stop smoking
137G.	Trying to give up smoking
137M.	Rolls own cigarettes
XaIIu	Smoking reduced
XaItg	Reason for restarting smoking
XaQ8V	Ex roll-up cigarette smoker

Indicator ASTHMA 6:

The percentage of patients with asthma who have had an asthma review in the previous 15 months.

	Read codes	Description / Term
Asthma Review	CTV3	
	XaIeq	Asthma annual review
	XaIu5	Asthma monitoring by nurse
	XaIu6	Asthma monitoring by doctor
	XaIer	Asthma follow-up
	XaIfK	Asthma medication review
	XE2Nb	Asthma monitoring check done

**This preview document
has been created to give
you a sample of the
structure and contents of
the full document**

**Pages 11 – 189 are
included in the full
version**