# CVD PREMATURE MORTALITY

#### **CVD PREMATURE MORTALITY**

CCG Name	2014
LEICESTER CITY CCG	90.1
NOTTINGHAM CITY CCG	89.8
CORBY CCG	89.1
LINCOLNSHIRE WEST CCG	73.5
LINCOLNSHIRE EAST CCG	71.0
MANSFIELD AND ASHFIELD CCG	68.7
HARDWICK CCG	67.2
NEWARK AND SHERWOOD CCG	66.5
ENGLAND	63.7
NORTH DERBYSHIRE CCG	62.8
SOUTHERN DERBYSHIRE CCG	62.8
EREWASH CCG	62.2
NOTTINGHAM NORTH AND EAST CCG	61.3
SOUTH LINCOLNSHIRE CCG	60.8
NENE CCG	58.7
WEST LEICESTERSHIRE CCG	57.0
EAST LEICESTERSHIRE AND RUTLAND CCG	53.8
NOTTINGHAM WEST CCG	53.7
SOUTH WEST LINCOLNSHIRE CCG	49.0
RUSHCLIFFE CCG	35.7

## CVD PREMATURE MORTALITY RATE 2009-2014



NUMBER OF PREMATURE DEATHS DUE TO CVD IN 2014

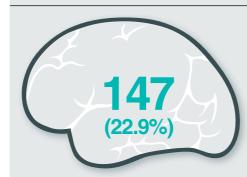
317

LEADING CAUSES OF YEARS
OF LIFE LOST IN ENGLAND
GLOBAL BURDEN OF DISEASE STUDY 2013

1	Ischaemic heart disease
2	Lung cancer
3	Cerebrovascular disease
4	COPD
5	Alzheimer's disease
11	Other cardiovascular

# ATRIAL FIBRILLATION

STROKE ADMISSIONS WITH KNOWN AF 2014-15



NUMBER OF UNDIAGNOSED

AF PATIENTS...

4,203

% observed to expected AF prevalence

68%

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1,477
High risk AF patients
NOT on anticoagulation
(30.3%)

\*includes exception reported

CCG EXCEPTION REPORTING FOR ANTICOAGULATION

17.7%

PRACTICE RANGE OF EXCEPTION REPORTING



## BLOOD PRESSURE

NUMBER OF PEOPLE WITH UNDIAGNOSED HYPERTENSION



HYPERTENSION PREVALENCE
Actual = 14.0%

**Estimated = 24.7%** 

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14,007

Hypertensive patients with BP NOT TO QOF target 150/90 (18.5%)

\*includes exception reported

# CHRONIC KIDNEY DISEASE

NUMBER OF PEOPLE WITH UNDIAGNOSED CKD



observed to expected CKD PREVALENCE

Actual = **4.4%** 

**Estimated = 6.5%** 

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5,180

CKD patients with BP

NOT TO QOF target 140/85

(27.3%)

\*includes exception reported

## HEART FAILURE

## HEART FAILURE PATIENTS WITH LVSD

March 2014	1,168
March	1 351
2015	1,001

#### HEART FAILURE ADMISSIONS

Admissions	2013-14	2014-15
Primary Diagnosis#	709	793
Secondary Diagnosis	2,606	3,310
Admission Costs	2013-14	2014-15
Primary Diagnosis#	£2,059,000	£2,514,000

Admission Rate per 1000 HF Patients	2014-15	E.Mids Av
Primary Diagnosis#	170	179
Secondary Diagnosis	709	749

Secondary Diagnosis £7,472,000 £9,792,000

#### 

607 Heart Failure
LVSD patients NOT on
dual therapy
ACE inhibitor/ARB and
a betablocker (44.9%)

## FAMILIAL HYPERCHOLESTEROLEMIA (FH)

HEART ATTACKS IN PEOPLE UNDER 50 - 2012-13 to 2014/15



Estimated people with FH

1,081 - 2,163

Estimated 15% diagnosed with FH

Compared to England average

162 - 324
Rate = 1 per 500 Rate = 1 per 250

# DIABETIC FOOT AMPUTATIONS



East Midlands Rate in 2011 - 2014 Total - 2.37 Major - 0.82 Minor - 1.55

114

1.35

Major

Minor

# 10.5% CCG Range 9.2% to 26.0%

**DIABETES** 

**36%** Practice Participation in National Diabetes Audit 2014-15

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TYPE 1 - 37.2% England = 39.6% E.Mids CCG Range = 29.3 - 54.0%

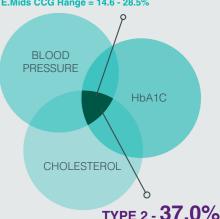
Lowest 8 Care Process 58.1% Urine Albumin

TYPE 2 - 66.1% England = 59.0% E.Mids CCG Range = 51.2 - 73.8%

Lowest 8 Care Process

% OF DIABETIC PATIENTS MEETING 3 TARGETS 2014-15

#### TYPE 1 - 17.1% England = 19.3% E.Mids CCG Range = 14.6 - 28.5%



TYPE 2 - 37.0% England = 41.3% E.Mids CCG Range = 35.6 - 44.6%

Produced by:

East Midlands Clinical Networks

# SMOKING DATA BY LOCAL AUTHORITY ————

Local Authority	Smoking Prevalence in adults - current smokers (2014)	Smoking prevalence in adults in routine and manual occupations - current smokers (2014)	Successful quitters at 4 weeks per 100,000 smokers (2014-15)
Derby	18.7	33.1	1,351
Derbyshire	19.9	31.5	1,559
Leicester	20.7	28.9	3,214
Leicestershire	17.0	28.9	3,052
Rutland	14.1	29.6	2,456
Lincolnshire	17.5	25.6	3,567
Northamptonshire	19.3	32.0	2,396
Nottingham	24.2	28.1	2,804
Nottinghamshire	17.5	27.8	3,256
East Midlands	18.8	29.2	2,727