

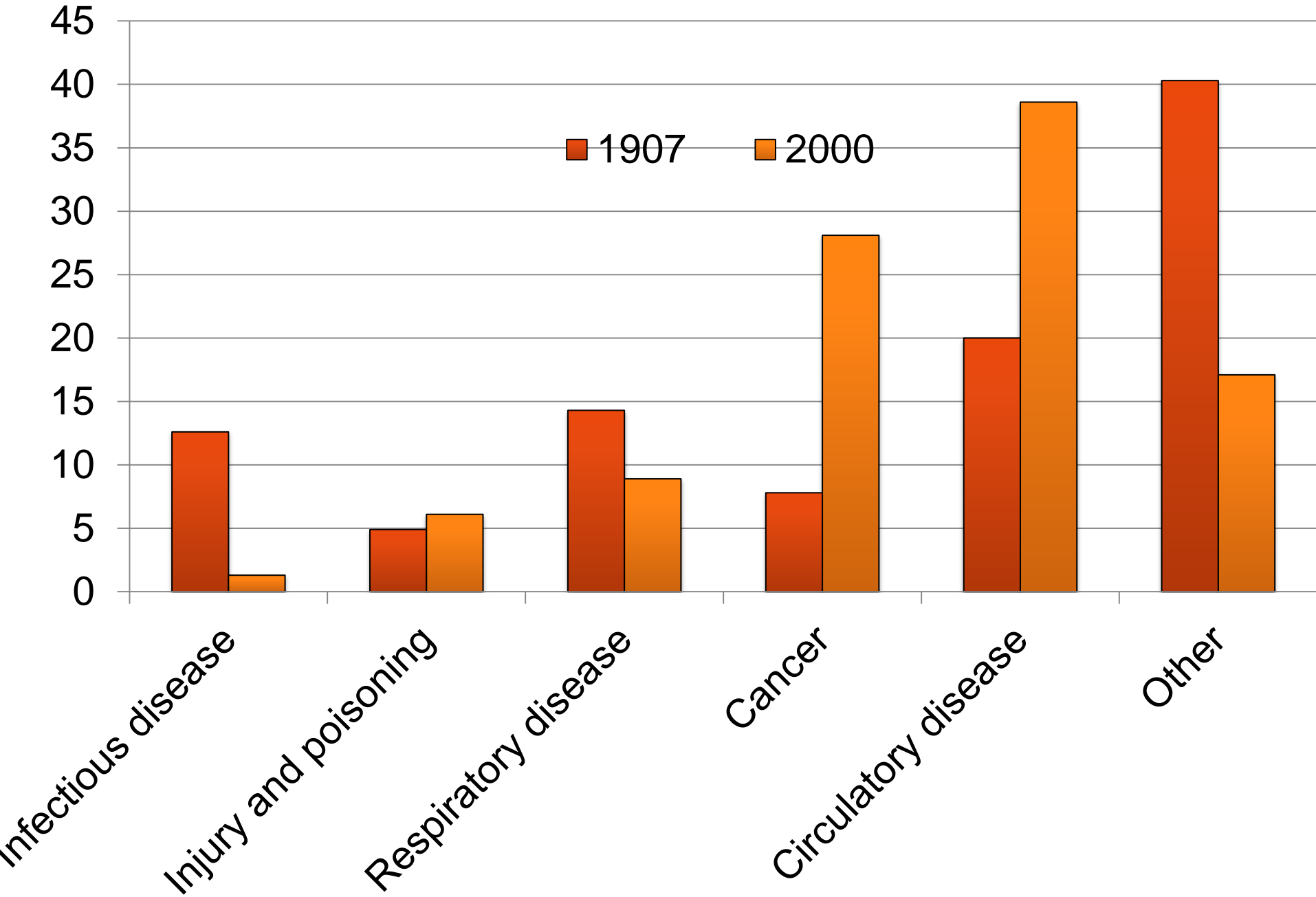


Chronic Failure: next steps for primary care

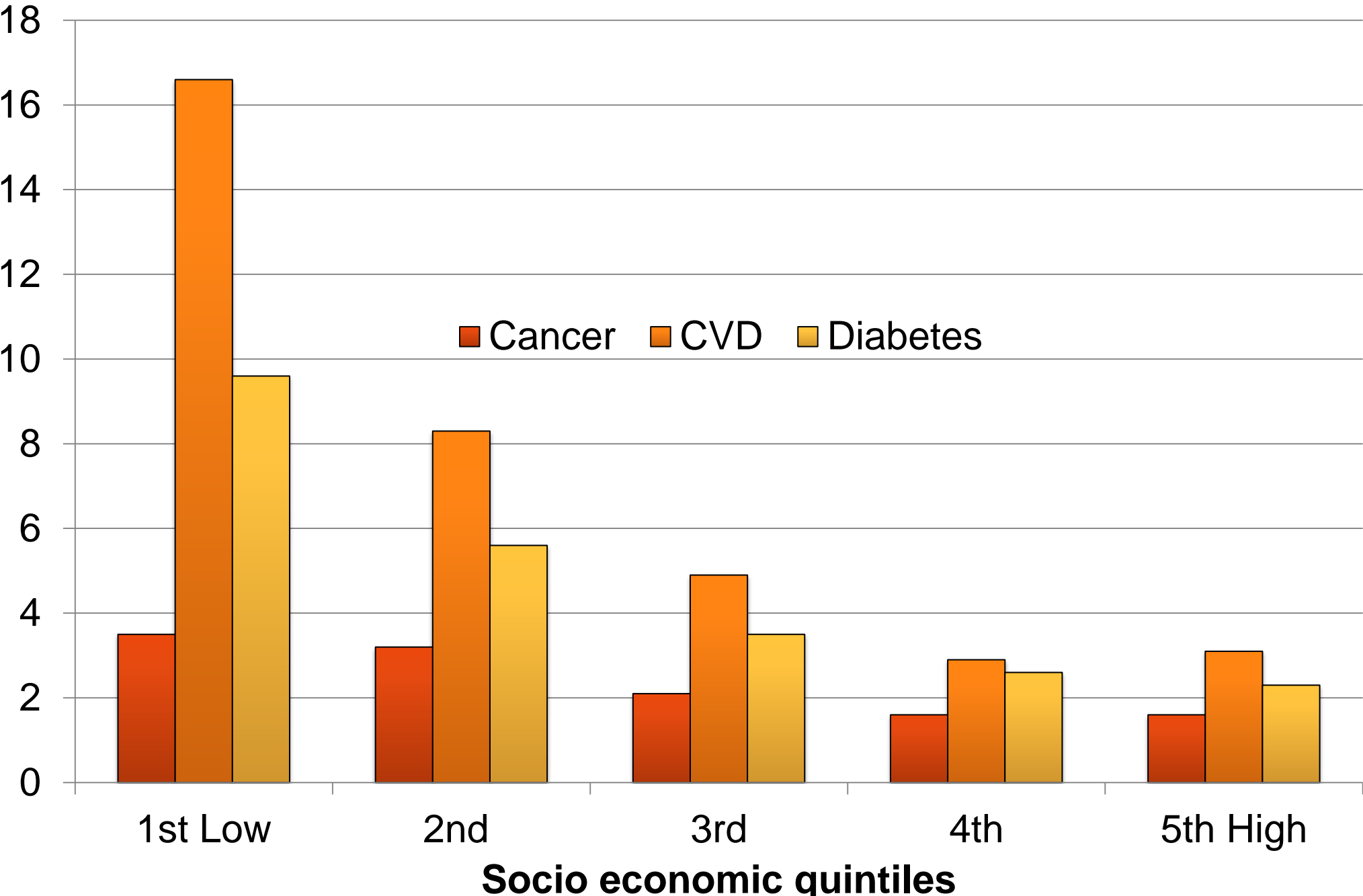
**State Library Queensland
18 June 2015**

Chronic Disease is a major challenge

% deaths



Per cent of population



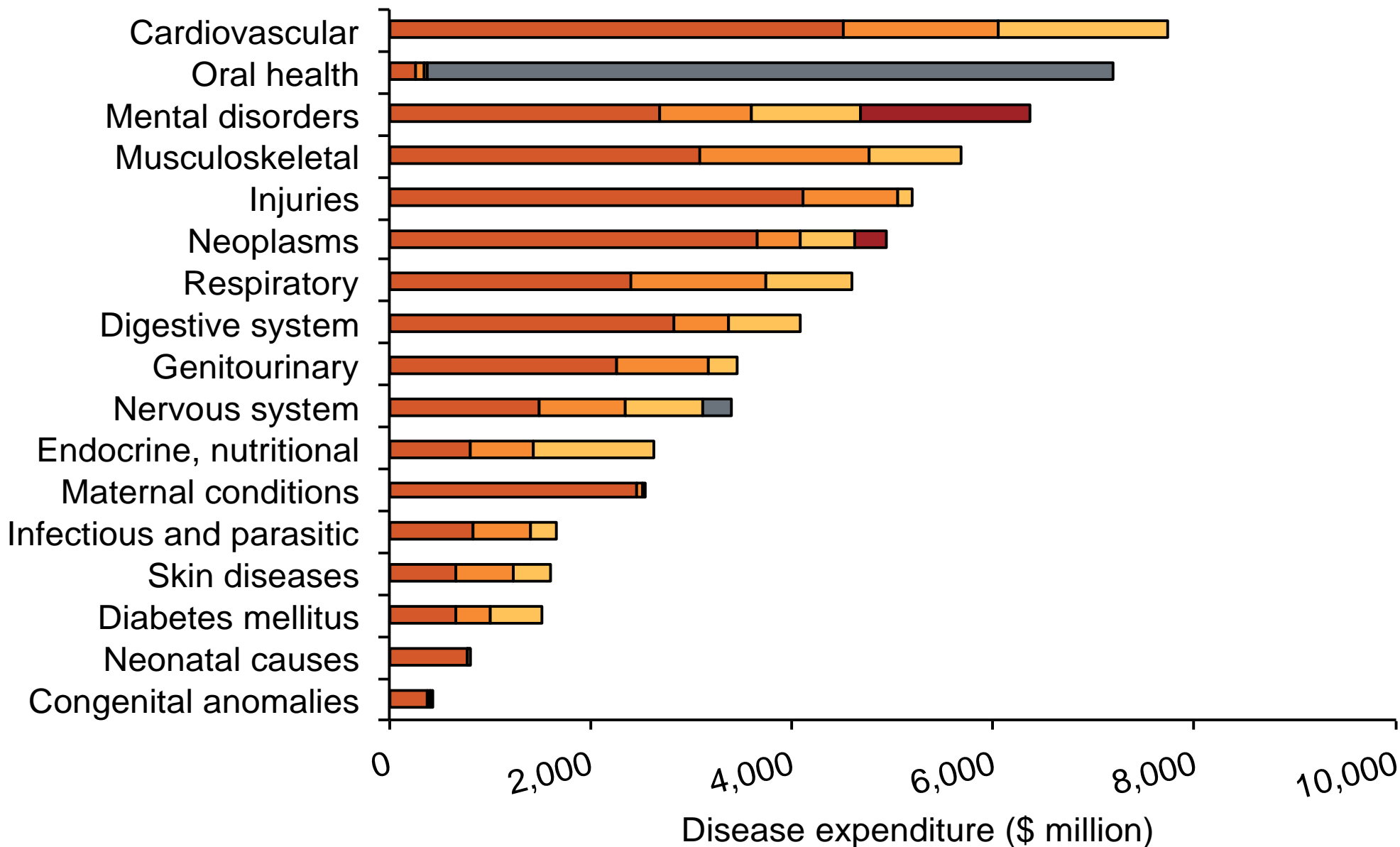
Hospital admitted patient services

Out-of-hospital medical expenses

Prescription pharmaceuticals

Optometrical and dental services

Community and public health



Prevention is better than cure, but ...

Societal

Cultural, Social, Economic,
Environmental

Settings & organisation

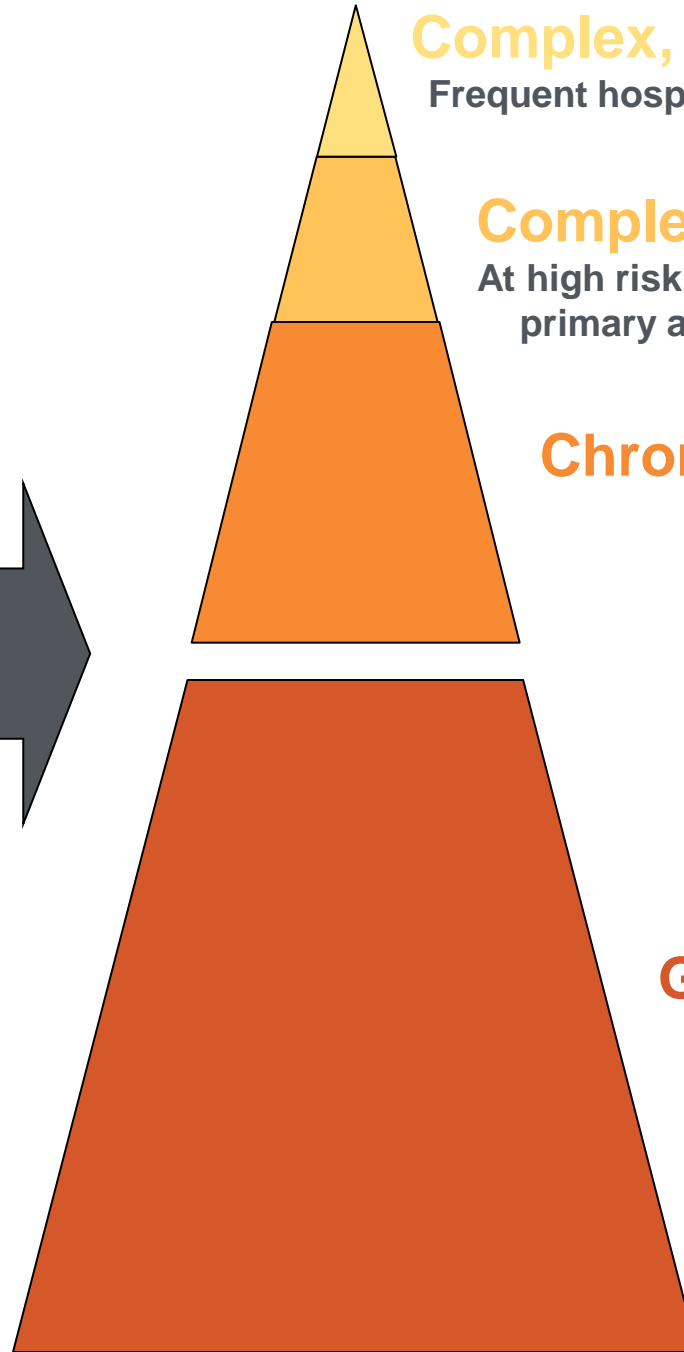
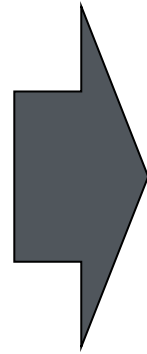
Home, Work, Community etc

Individual behaviour

Diet, Physical Activity,
Substance Use, etc

Constitutional

Genetic, Functional,
Structural



Complex, Chronic & acute

Frequent hospital, primary & secondary care
users

Complex chronic

At high risk of hospitalisation, frequent
primary and secondary care users

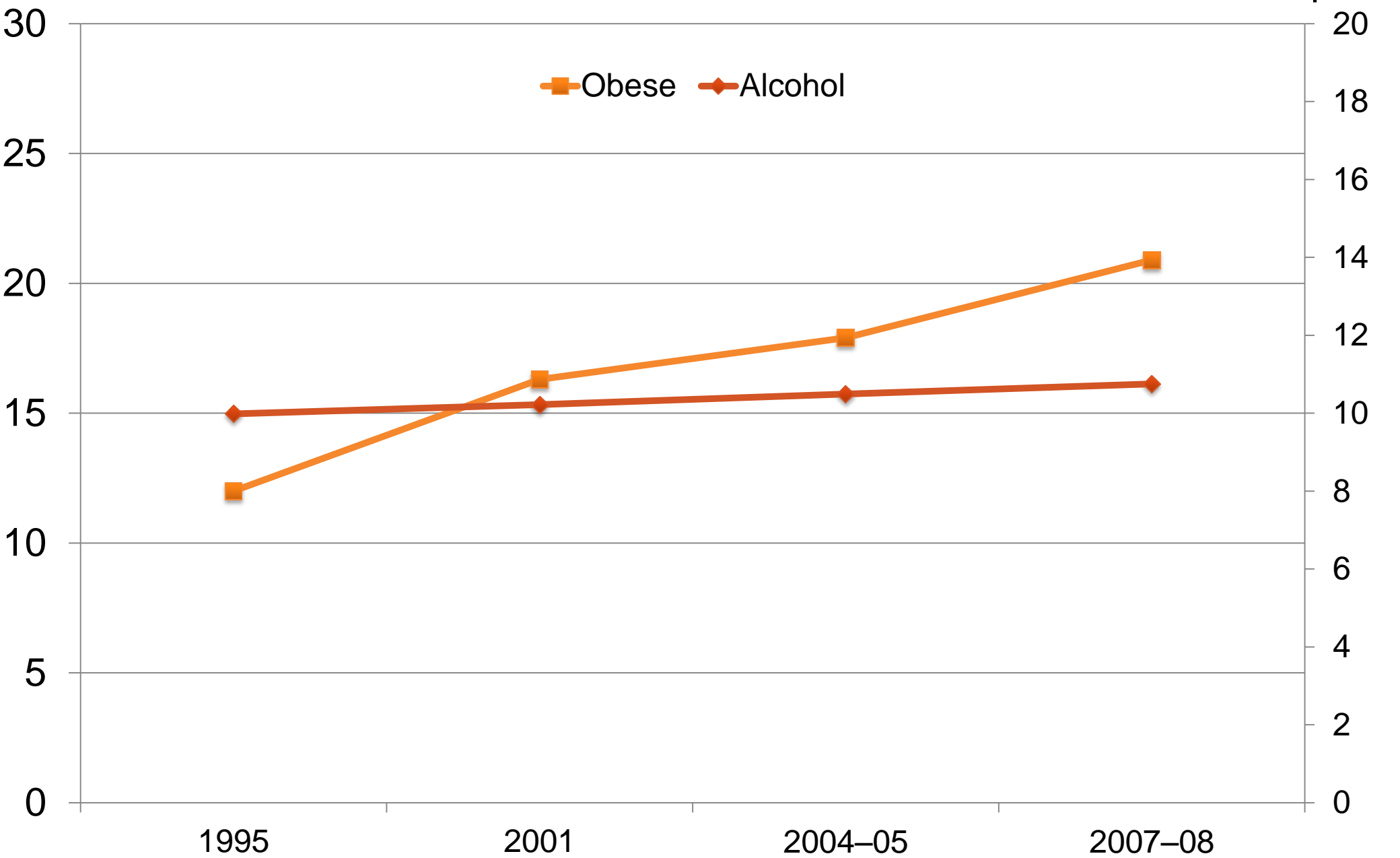
Chronic self managed

Usual care

General population

Per cent population

Per capita pure litres
alcohol consumption

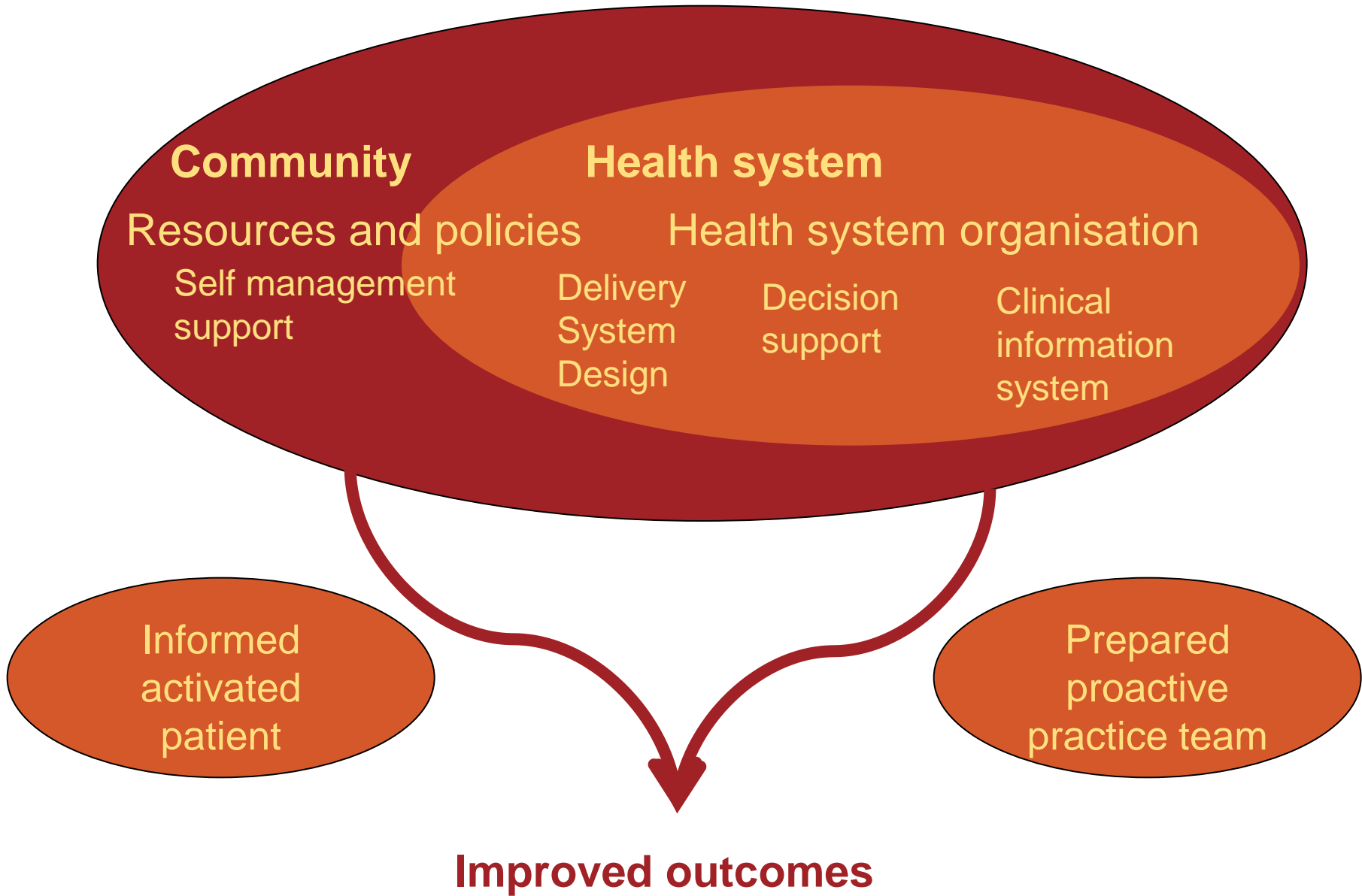




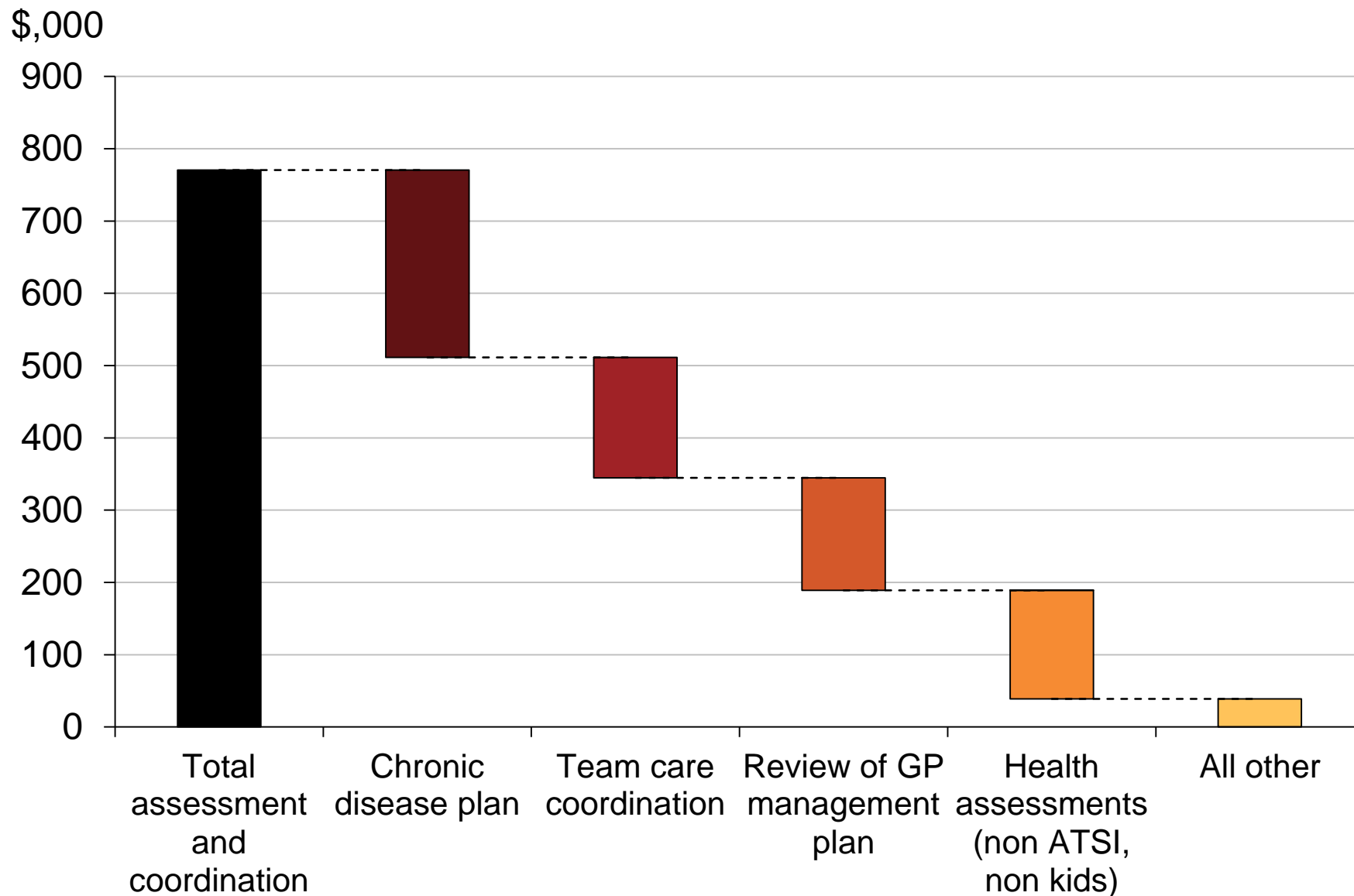
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PARKE
FLORIDA
TODAY

Jeff@brevard.gannett.com

We need a new systems wide approach



Chronic disease assessment and planning items cost almost \$800 million per annum



Services

6,000,000

5,000,000

4,000,000

3,000,000

2,000,000

1,000,000

0

2005-06

2006-07

2007-08

2008-09

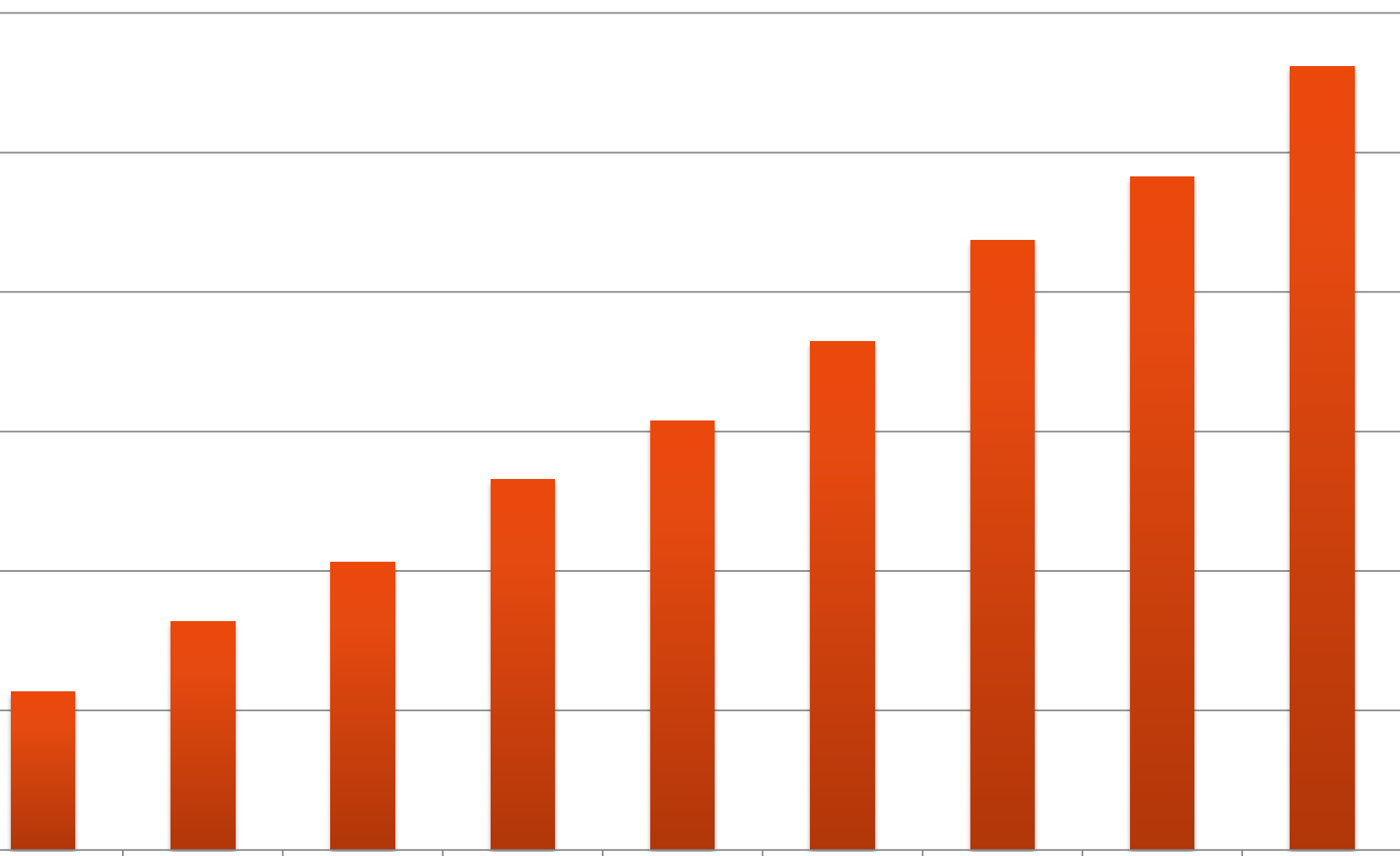
2009-10

2010-11

2011-12

2012-13

2013-14



No. Admissions

70000

60000

50000

40000

30000

20000

10000

0

75+ years

15 to 74 years

Under 15 years

Asthma

CCF

Diabetes

COPD

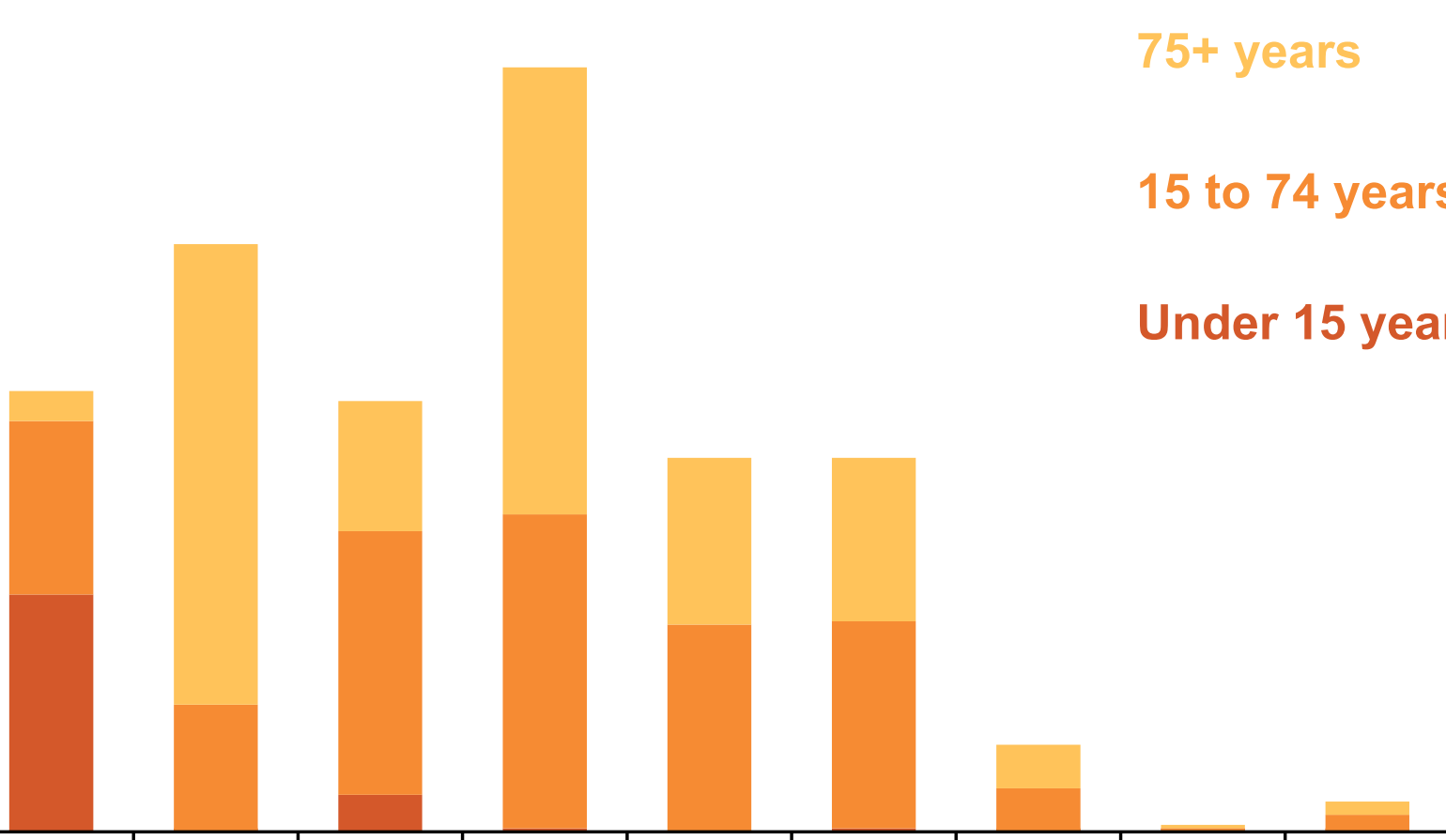
Angina

Iron Def

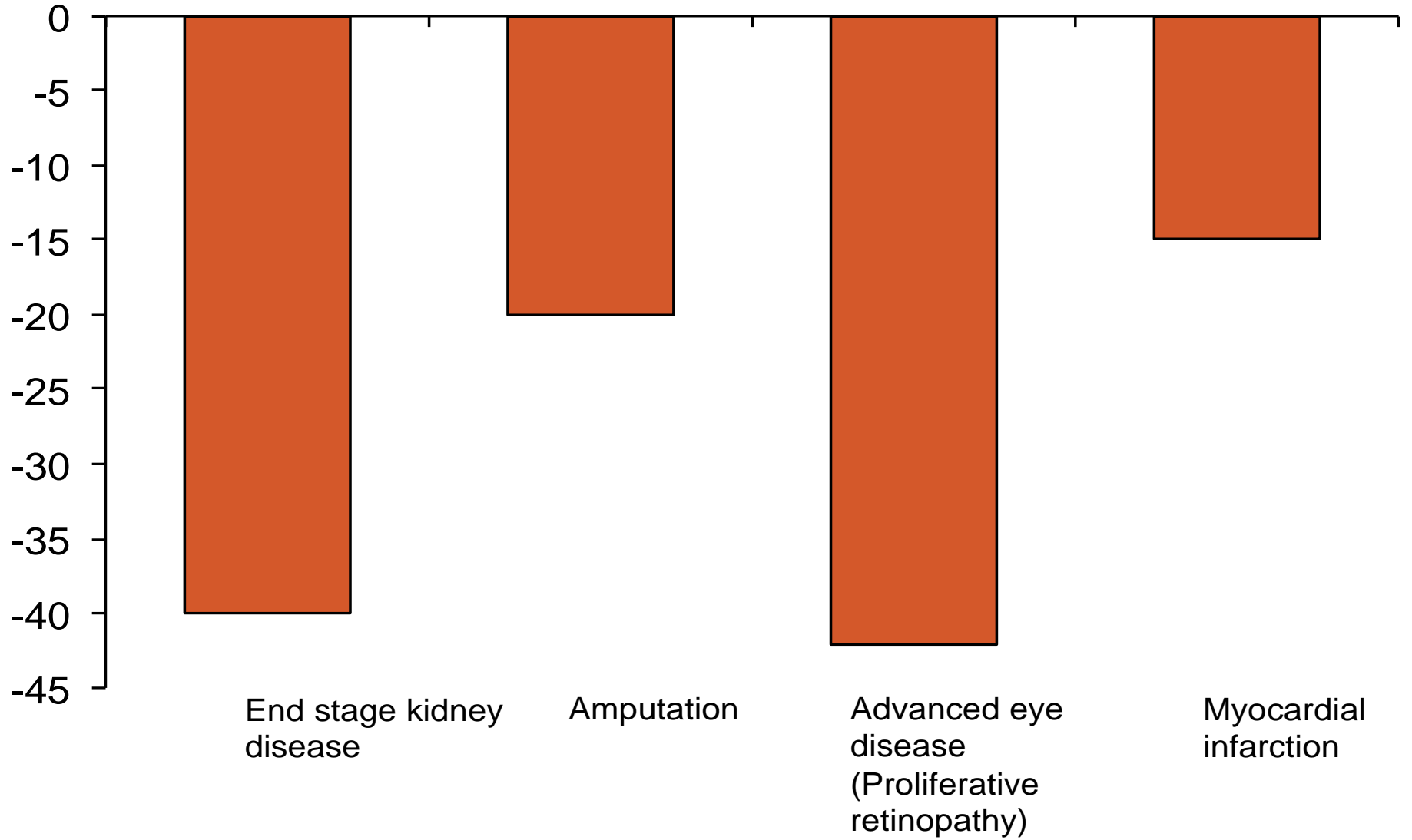
Hypertension

NutDef

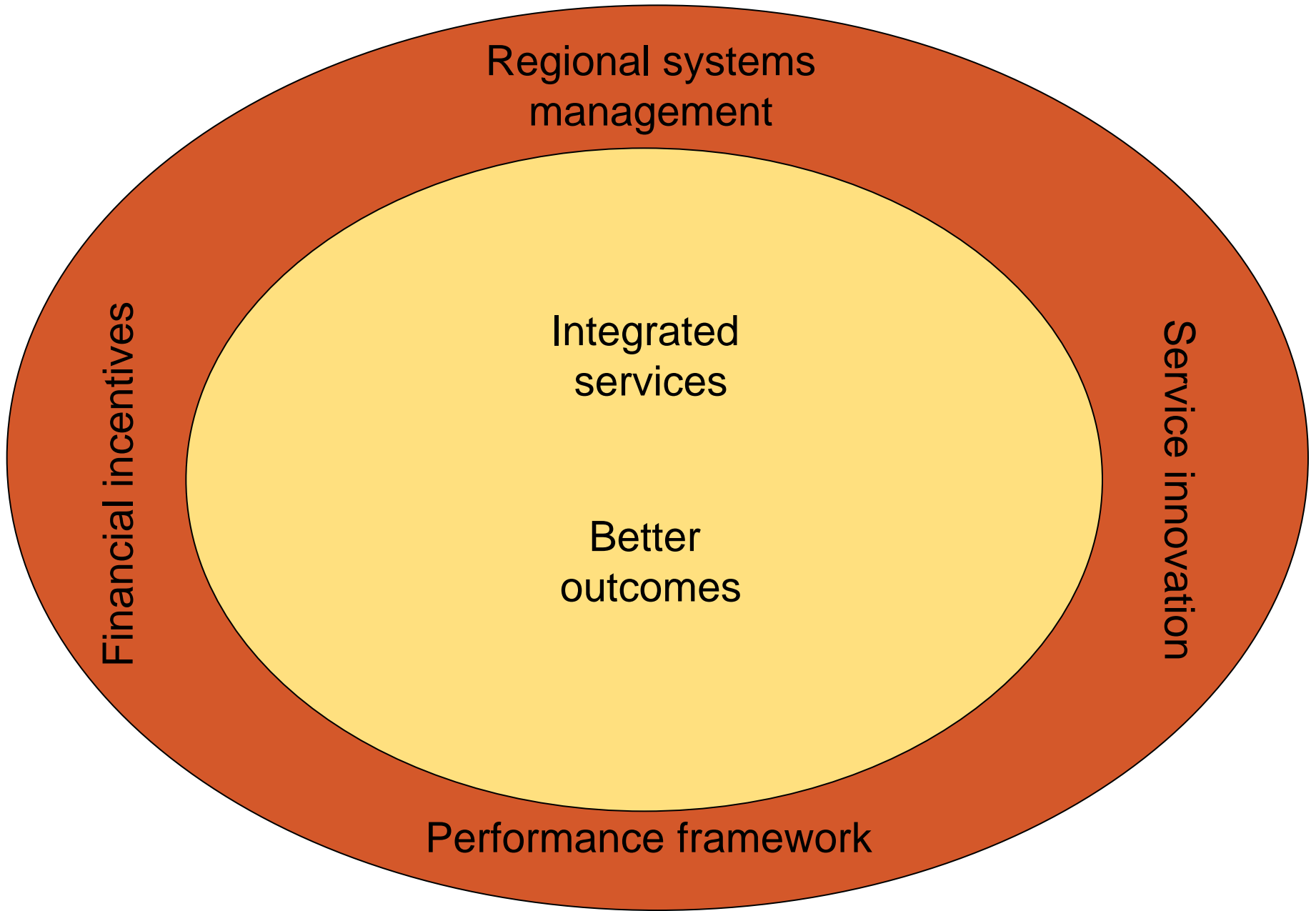
RHD



Cumulative 5 year % reduction in incidence



Recommendations for reform



Regional systems
management

Integrated
services

Better
outcomes

Service innovation

Performance framework

Financial incentives