

Wolverhampton NHS Health Check Programme:

Collaborative working to produce a new delivery model, bringing CVD prevention to the forefront of primary care.

6th February 2020 - Matthew Leak

**CITY OF
WOLVERHAMPTON
COUNCIL**

Our mission:
Working as one to
serve our city

Content



Setting the scene

Changes to delivery model

Performance

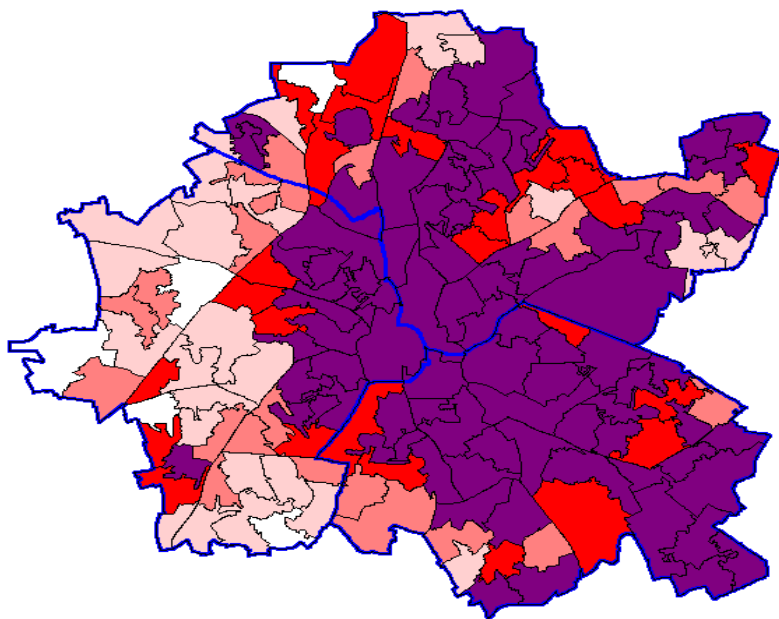
Take away messages



Life expectancy and healthy life expectancy for men and women, Wolverhampton and England

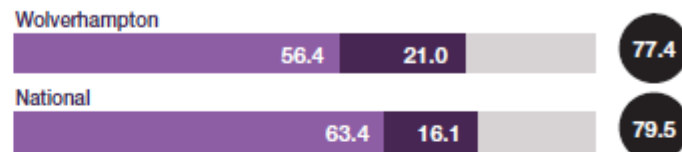
IMD2015 overall quintile

- 0-19.9 (81)
- 20.0-39.9 (26)
- 40.0-59.9 (22)
- 60.0-79.9 (24)
- 80.0-100 (5)



Male

- Healthy life expectancy (years)
- Life expectancy (years)
- Total life expectancy (years)



Gap between local and national healthy life expectancy (years)

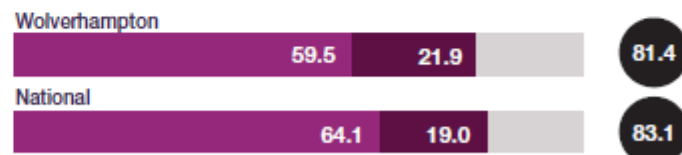
7

Gap between richest and poorest wards life expectancy in Wolverhampton (years)

11.3

Female

- Healthy life expectancy (years)
- Life expectancy (years)
- Total life expectancy (years)

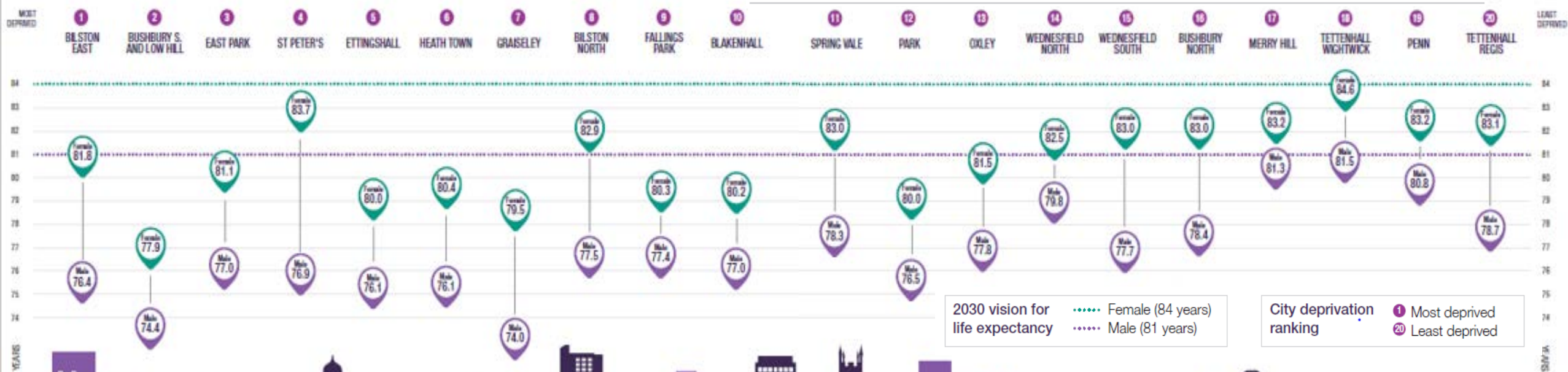


Gap between local and national healthy life expectancy (years)

4.6

Gap between richest and poorest wards life expectancy in Wolverhampton (years)

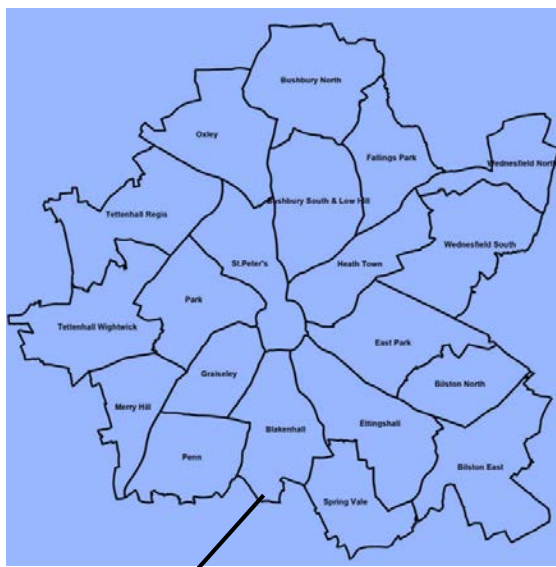
9.5



2030 vision for life expectancy
 Female (84 years)
 Male (81 years)

City deprivation ranking
 1 Most deprived
 20 Least deprived

Wolverhampton



The Royal Wolverhampton **NHS**
NHS Trust

NHS
Black Country Partnership
NHS Foundation Trust

Wolverhampton Primary Care Networks

Unity East Network

- Ashmore Park Health Centre
- I H Medical Bilston Health Centre
- Poplars Medical Practice
- Probert Road Surgery
- Dr Fowler- Oxley Surgery
- Mayfield Medical Centre
- Primrose Lane
- The Bilston Family Practice

Unity West Network

- Castlecroft Medical Practice
- Pennfields Health Centre (IH)
- Tetterhall Medical Practice
- Dr Whitehouse- The Surgery
- Penn Surgery

Wolverhampton Total Health

- Duncan Street
- Fordhouses Medical Practice
- Tudor Medical Centre & Branches
- East Park Medical Practice
- Newbridge Surgery
- Whitmore Reans Health Centre (& Branches)

Wolverhampton North Network

- Ashfield Road Surgery
- Keats Grove Surgery
- Prestbury Medical Practice
- The Surgery, Woden Road
- Cannock Road Medical Practice
- MGS Medical Practice
- Showell Park Health & Walk-in-Centre

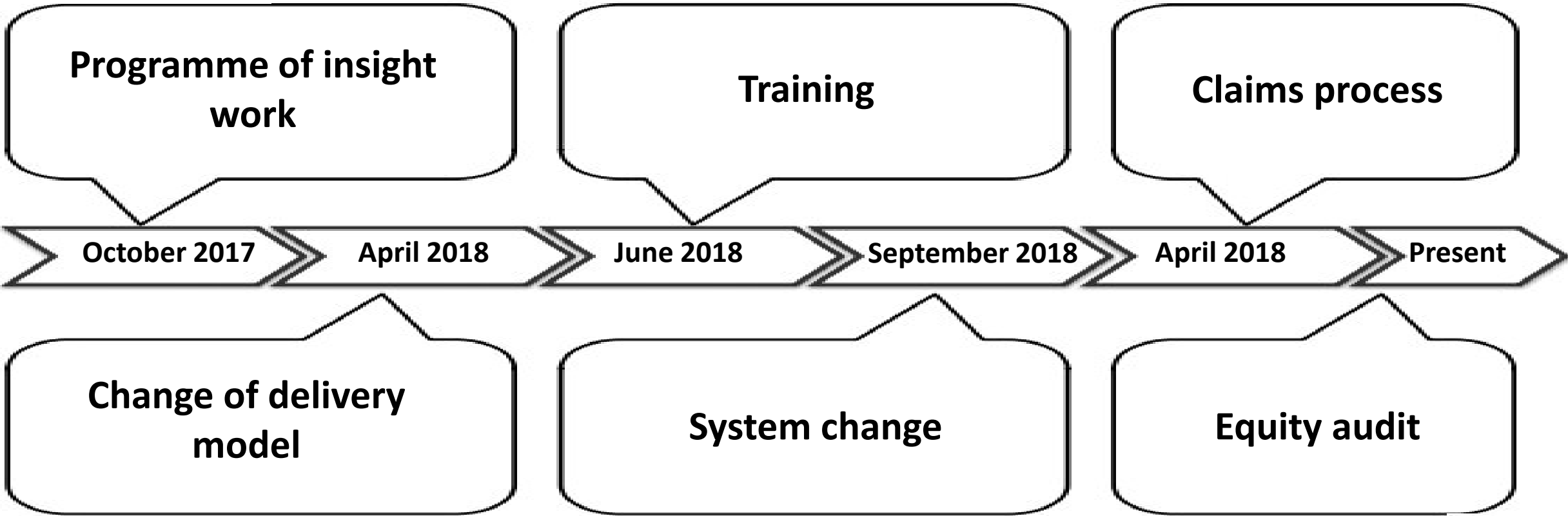
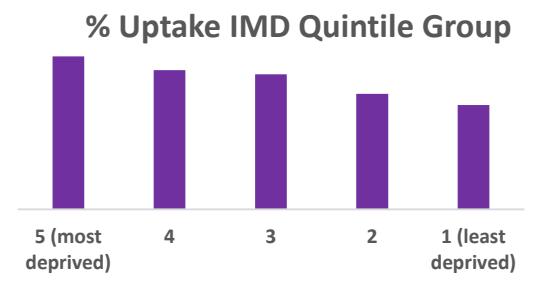
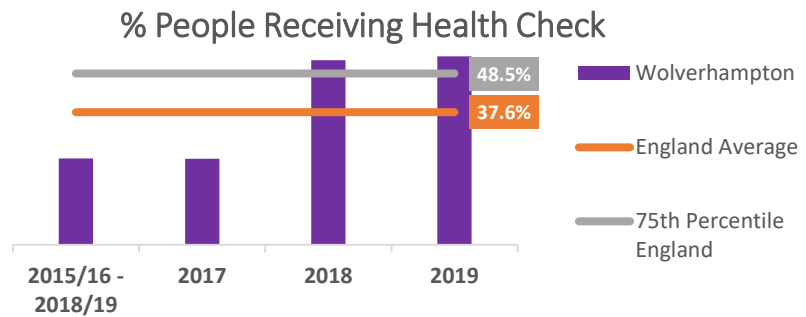
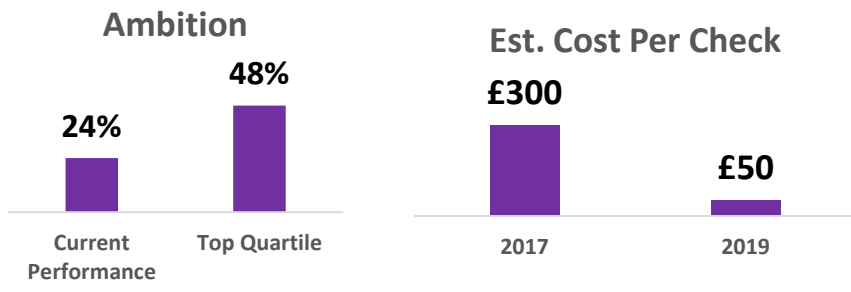
Wolverhampton South East Collaborative

- Bilston Health Centre
- Ettingshall Medical Centre
- Health and Beyond
- Parkfields
- Bilston Urban Village Medical Centre
- Hill Street Surgery

RWT PCN

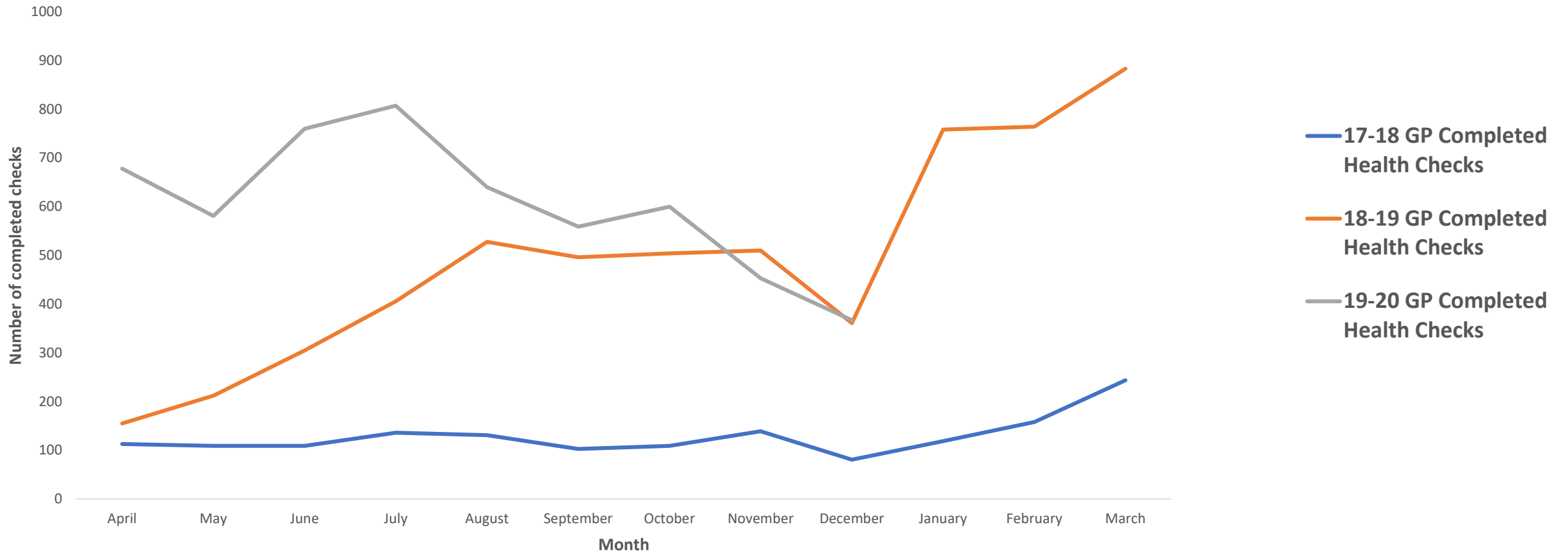
- Alfred Squire Medical Practice
- Lea Road Medical Practice
- The Surgery, Wednesfield
- Warstones Health Centre
- Coalway Road Surgery
- Penn Manor Medical Centre
- Thornley Street Surgery
- West Park Surgery





Summary

NHS Health Check - Primary Care Delivery



Improvement Menu

'Starter' – **System Development**

'Main' – **Multidisciplinary Skills**

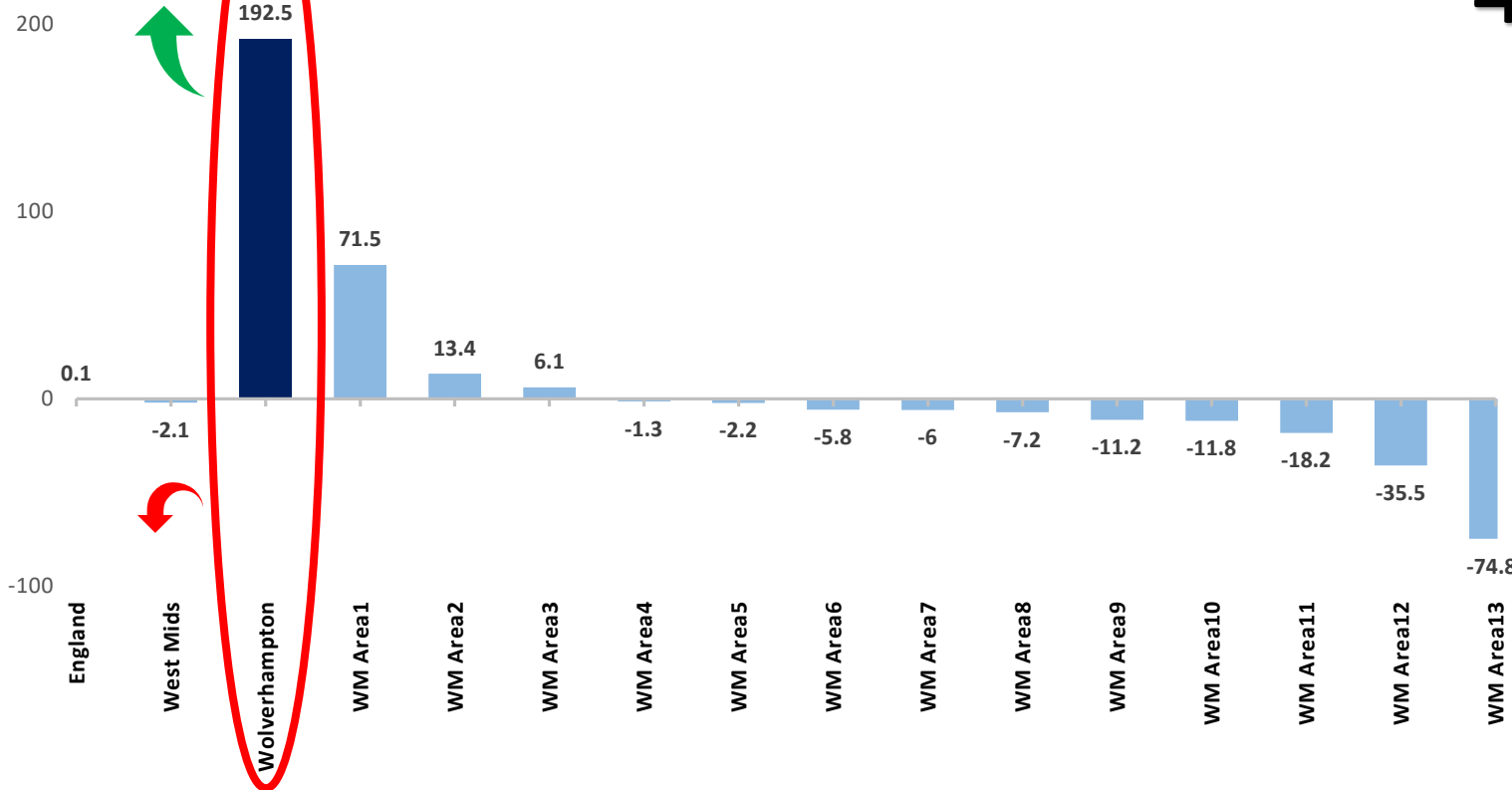
'Pudding' – **Patient Experience**

Menu

Standardised Invite Process	Imbedded EMIS Alerts
Streamlined Clinical Template	MJOG – Text System
Aligned To QOF	Use Of Social Media - Marketing
Cost-Benefit Analysis	Clear Clinical Guidelines
Delivered Bespoke Training	Joint Contract Visits
Performance Management	Point Of Care Testing
Simplified Claims Process	Regular Reporting
Unified Data Collection Systems	CVD Risk Score
Offered Out Of Hours Clinics	Included Heart Age
Developed Patient Feedback	WIN – Digital Self-Help

The 'so what'

Variation in number of people having a health check (% difference from Q1-Q2 19/20 compared to Q1-Q2 of the previous 4 years; 15/16-18/19)



From Q1 2015/16 to Q2 2019/20



34,316 Invited (45% of eligible)

17,158 Completed (50.2% uptake)

48%

From most deprived wards (IMD)
Uptake increases with deprivation.

2018/19 Data shows us that...



11,000 invited (up by 7,000 from 2017)



5882 completed (up by 2,400 from 2017)



1,000 identified as a high CVD risk



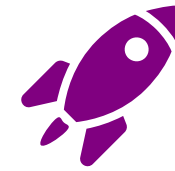
200 newly diagnosed hypertension



75 newly diagnosed Type 2 Diabetes



Rocket Science?

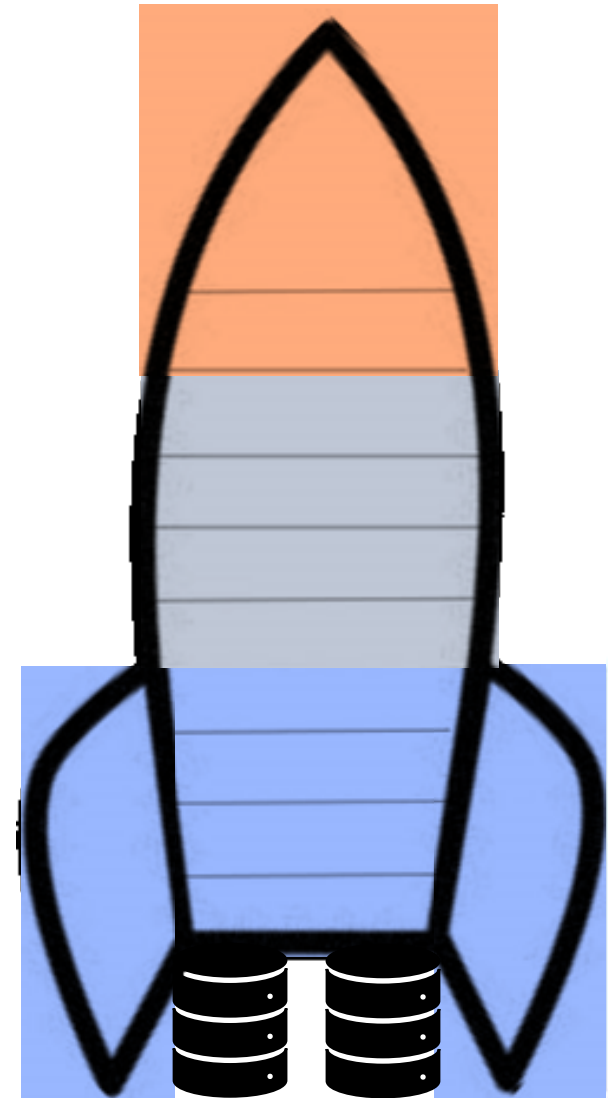


System Change

System Leadership

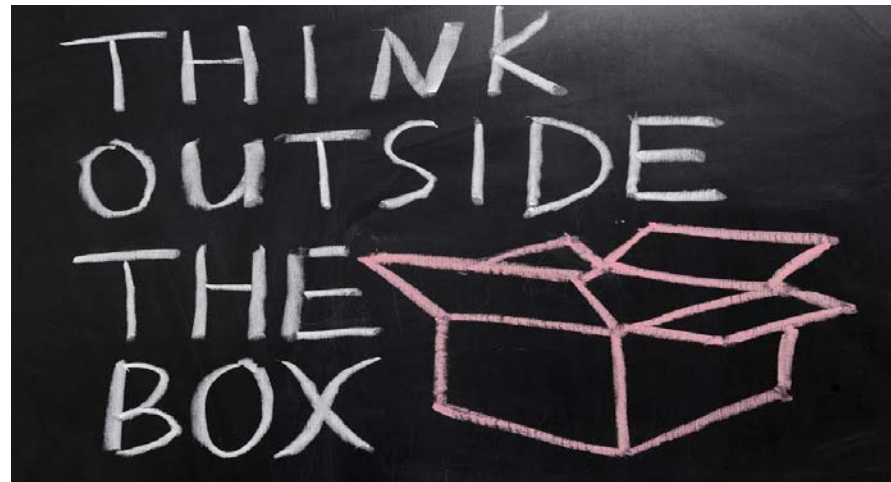
Data / Intelligence

Strategic Capital



Take Away Messages

- ❖ NHS Health Checks are a key vehicle for CVD prevention: Back to basics
- ❖ The approach used in Wolverhampton can be adapted for your local areas
- ❖ Success in one area can open the door to other possibilities: PCN Public Health
- ❖ New ways of working are a **must** to achieve the ambitions set out in the LTP, so we all need to...



Thank you for listening

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