

# Pathology Improvement on a National Scale

On the back of Lord Carter's review of unwarranted variation in the National Health Services (NHS) in the United Kingdom, LTS Health took the lead in developing a national pathology cost savings and efficiency strategy.

## NHS Pathology by Numbers

Data was collected across the entire national health network.



154

Acute H/C Providers



105

Pathology Services



27k

Workforce



211MM

Patient Requests



1.1BN

Lab Tests



\$2.8BN

Delivery Costs

### 3 PHASES

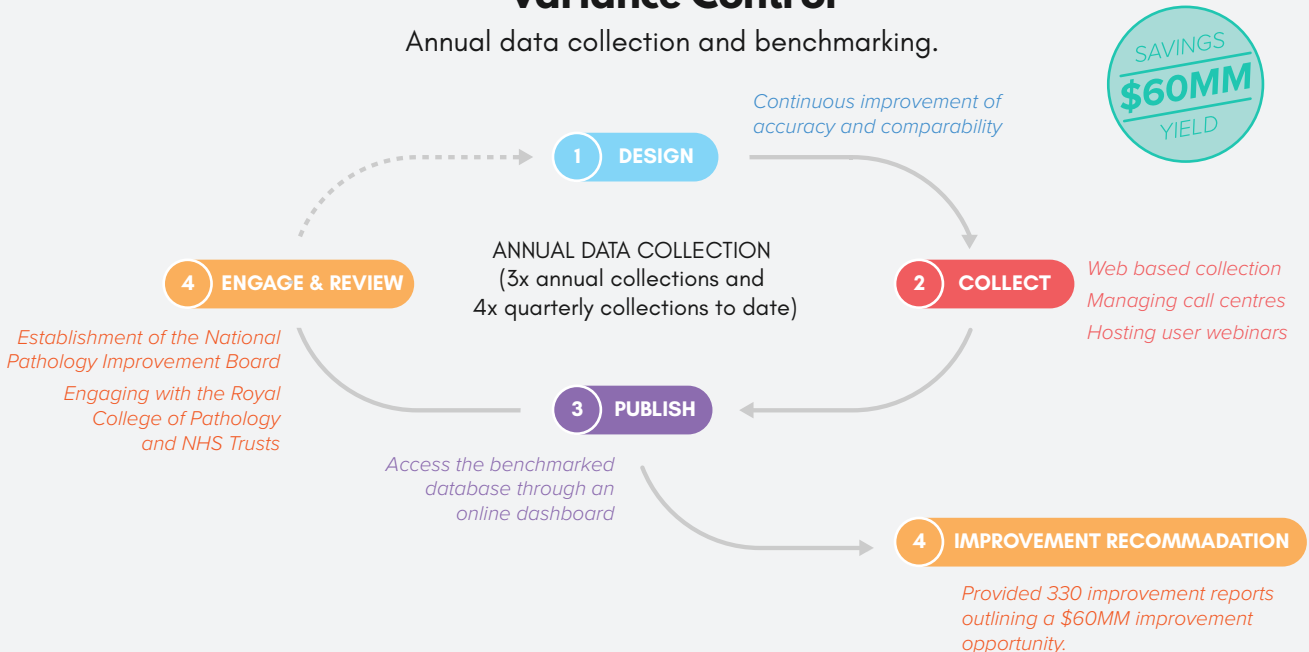
1. VARIANCE CONTROL

2. CONSOLIDATION

3. CONTINUED VALUE

## Variance Control

Annual data collection and benchmarking.



# Consolidation

Defining the shape of UK pathology

- National Pathology Board
- Royal College of Pathology
- Cancer Network
- Clinical Alliance
- Regional Programs



1

## National Health Care Data

- Annual pathology data collection
- Clinical services data
- Population distribution

2

## Consolidation Scenario Development and Modeling

- \$130MM opportunity identified

3

## Publication and Communication

- 29 future networks identified
- 70% reduction in independent providers
- Reporting and recommendation to CEOs

4

## Advise, Review and Track

- Support four regional leads
- Deliver early adopter programs
- Quarterly data collections



# Continued Value



## Business Excellence

- ✓ Quarterly performance tracking
- ✓ Cost improvement plan support
- ✓ Demand management



## Value Expansion

- ✓ Same program launched for imaging (2017)
- ✓ Collaborating with clinical excellence program (GIRFT)