



The Mid Yorkshire Hospitals
NHS Trust



Mid Yorkshire Hospitals NHS Trust – *It's grim up North – Not Quite*

Striving for excellence

An Associated Teaching Trust

This is me



Durham Constabulary
Altogether Better Policing



**Kent
Police**



Leeds and York Partnership
NHS Foundation Trust



The Mid Yorkshire Hospitals
NHS Trust



**The Northern, Yorkshire and Humberside
NHS Directors of Informatics Forum**

www.nyhdif.org.uk

Improving patient care by sharing ideas and information



This is where I work







- Lowest life expectancy
- Higher than average rates of baby/infant deaths
- Poor diet in children compared to other areas
- Adults least likely to do any physical activity at all
- High rates of 14yr olds smoking
and the highest rates of adults smoking
- Highest rates of new cases of lung cancer & above average admission rates for respiratory diseases



- Highest rates of depression & anxiety (especially over 65)
- High rates of high blood pressure, heart disease, stroke, diabetes
- Nearly 1:3 of all adults live with a long term limiting illness
- Highest rates of both men and women under 65 feeling lonely and isolated
- Despite improvement – overall levels of educational attainment is low
- Increasing levels of deprivation
 - Lowest average household income
 - Highest rate of adults out of work on benefits
- 1:3 houses inadequate for the needs of people living in them



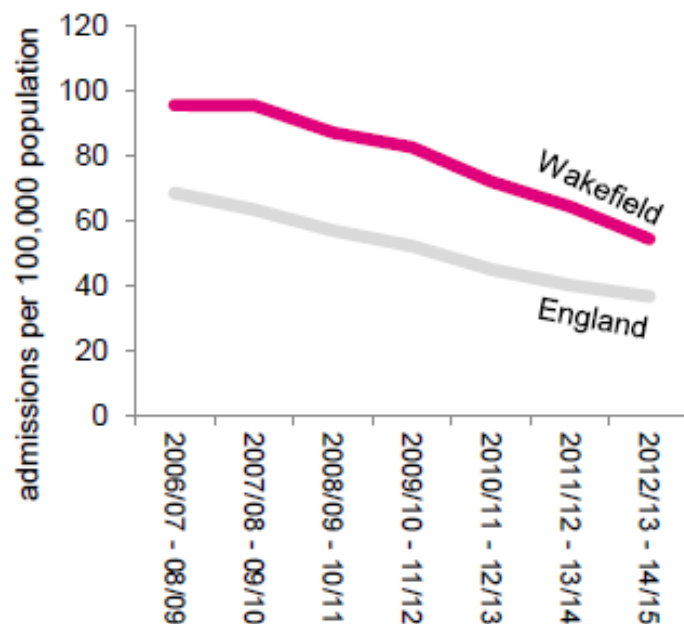


Figure 7 Alcohol-specific hospital admissions, people aged under 18.

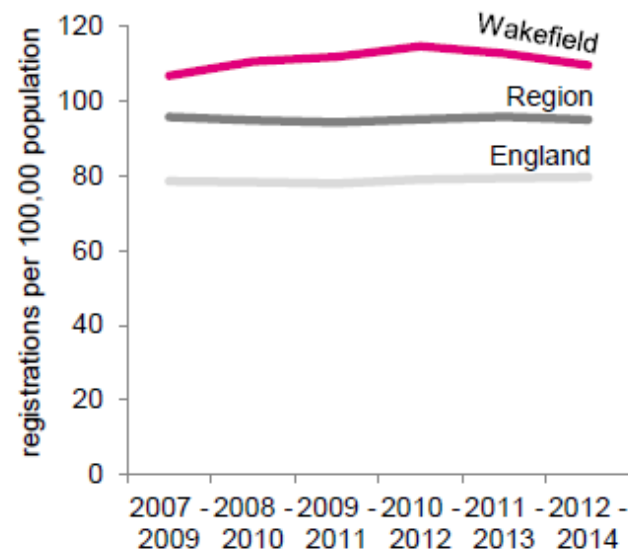


Figure 8 Lung cancer registrations.

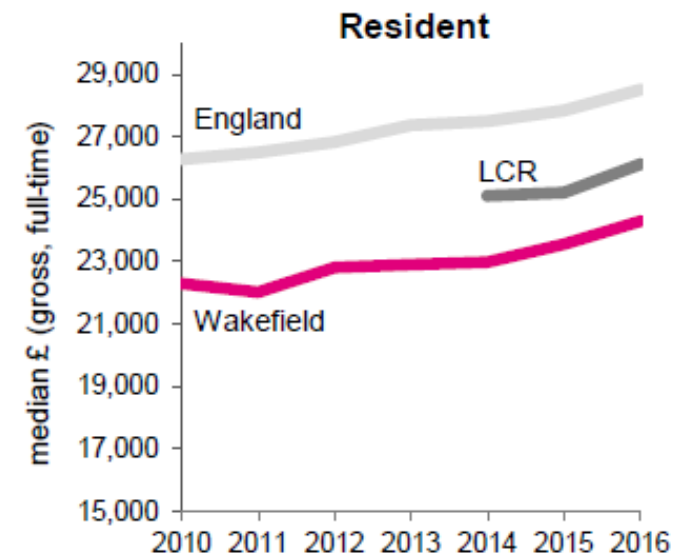


Figure 26 Median annual earnings (gross) for full-time work.



The Mid Yorkshire Hospitals NHS Trust provides acute hospital services to more than half a million people living in the Wakefield and North Kirklees districts of West Yorkshire.

3 main hospitals and community services

We provide two specialist regional services, in burns and spinal injuries, which are renowned across the North of England and beyond.

In 2017/18



8,000 staff



£500million + income



2 CCG's



Requires improvement



235,000 attended A&E



166,000 admitted



480,000 outpatient appointments



6,300 babies delivered

For IT Services



12250 Devices



1,000,000 per month



317Tb, 703million files



19 million (7.7 million duplicate)



61 Staff (1:200 devices)
(1:131 staff)



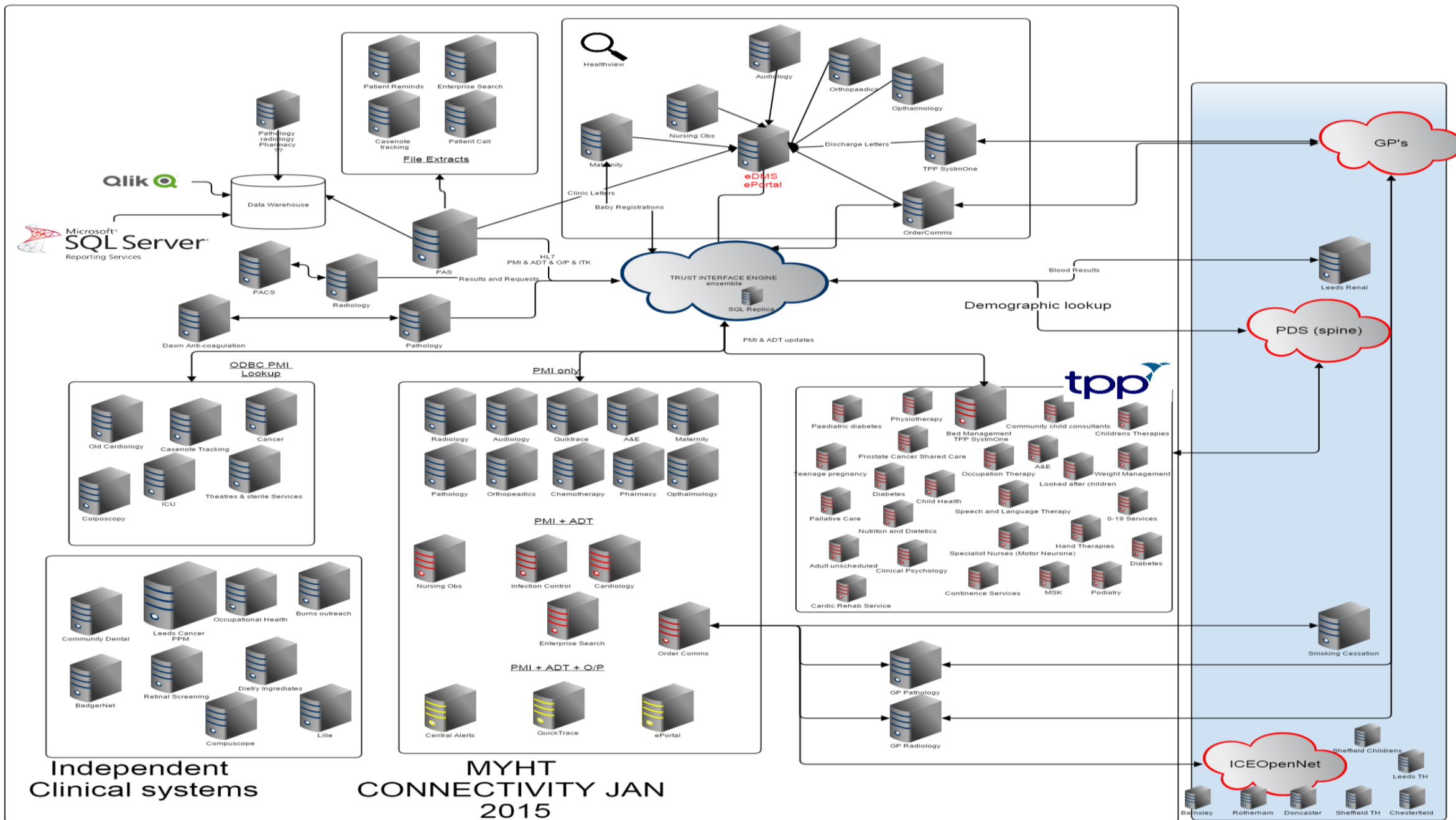
£7.5million (1.93% of turnover)



99.5% system availability



29000 calls/requests to service desk





The Mid Yorkshire Hospitals
NHS Trust
Bringing together community and hospitals

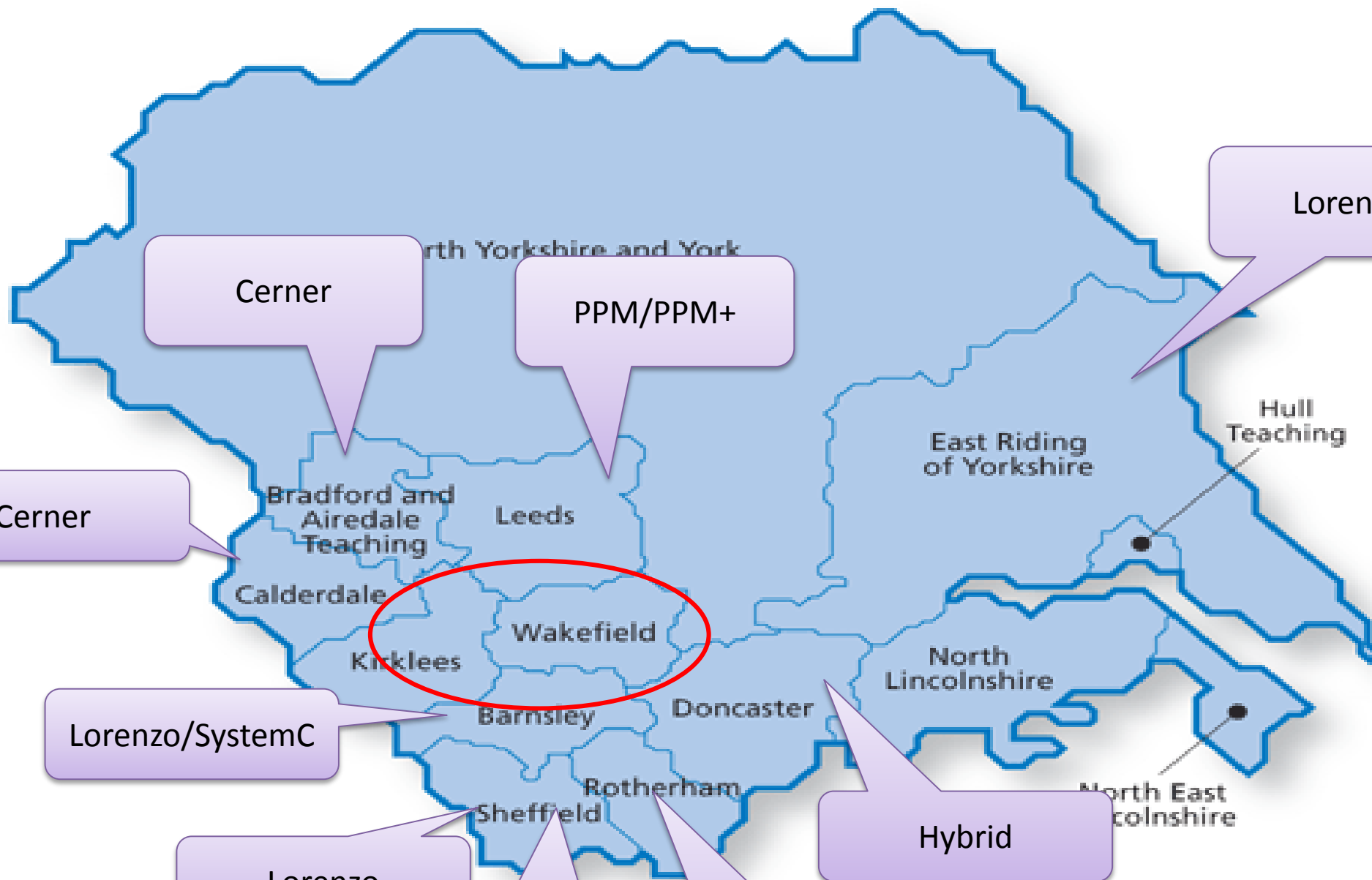


Sorted – by introducing digital

Challenges –

- 85% reduction in Capital in last 2 yrs
- 3000 PC's more than 5 years old
- £750,000 per annum recurring needed to replace aging equipment
- Growing restlessness with pace of change
- BIG GAPS – E-prescribing and EPR





Cerner

PPM/PPM+

Lorenzo

Cerner

Hull
Teaching

Bradford and
Airedale
Teaching

Leeds

East Riding
of Yorkshire

Calderdale

Wakefield

North
Lincolnshire

Kirklees

Barnsley

Doncaster

Lorenzo/SystemC

North East
Lincolnshire

Rotherham

Sheffield

Hybrid

Lorenzo

Lorenzo

Meditech



BUT

Modern Network

WiFi - 95% coverage

Single sign-on

Remote access

Willingness to change

Hospital/Clinical

reconfiguration complete

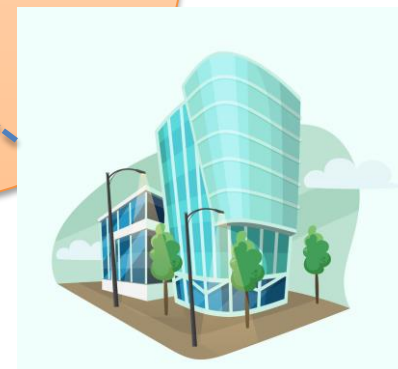
Govroam

Recent innovations:

NHS ROAM / GOV ROAM

GovRoam – based on Eduroam Log in once on line
everywhere – gives staff seamless roaming internet access
across multiple public sector locations.





With GovRoam installed across Wakefield Council, Wakefield CCG and Mid Yorks Hospitals Trust sites (and beyond) Social workers based in Pinderfields Hospital can connect to the council's systems wherever they are in the Hospital, making contact much simpler, working time more productive and increasing the number of discharges, releasing beds for more patients.

In fact anyone working across sites both in and outside of the Mid Yorkshire area can access their systems when they need to.



YHPSN (HSCN)

YHPSN Regional Network offers a single, unified data communications network, 'One Public Estate', across all Local Public Services, supporting new ways of working more efficiently and cost effectively.

With Health, Local Authorities, Blue Light services including the Police, and Transport all connected over the single infrastructure there are exciting opportunities to 'Standardise, Simplify and Share', developing new and standardised ways of working which will improve service delivery and drive out costs, delivering better value to the taxpayer.

The YHPSN has already driven out over £40 million of cost over the last 5 years, and is confident that further savings will be derived over the next 5 years.

Thinkarama

Based on giving time back to individuals who may have a heavy workload with the organisation and little time to explore new ideas or pick up new projects, it's about giving time back to develop the good stuff we know will make a difference if we had time to do it and our own personal development.



Think it, sell it, shape it, ship it.

- Meeting space – make time
- All in it together – building relationships
- Secondary skills
- Find your visionaries
- Focus your implementers
- Vote

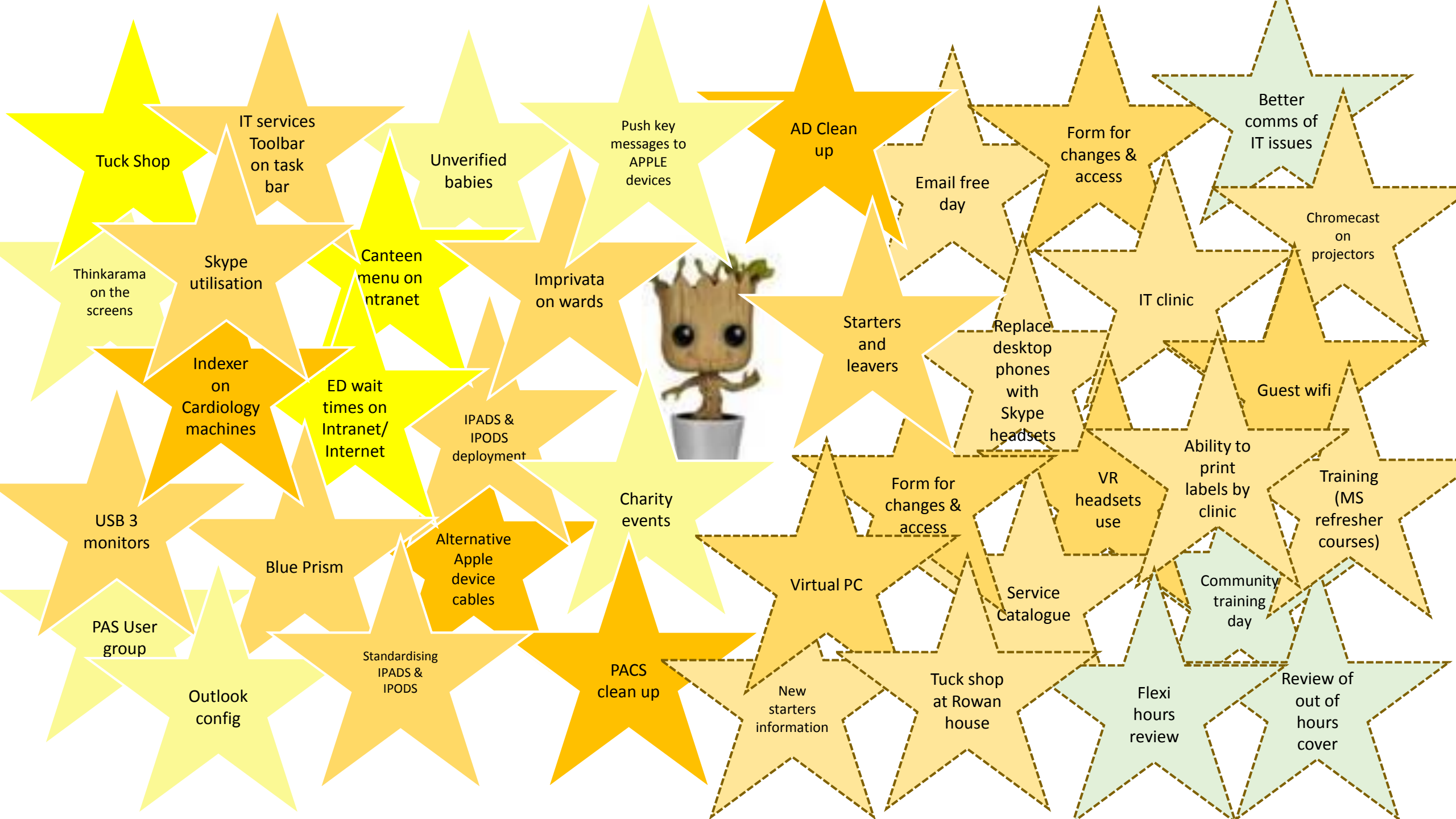




IT WORKS !!

- Think it
- Sell /share it
- Shape it
- Ship it



INNOVATION
=
IDEA + LEADER + TEAM + PLAN



Idea	No of weeks	Lead	Current Status		Next steps	
Skype utilisation and promotion	3	Lesley Chin/Kat Poole	Shape it	<p>Lots of people interested in taking this forward meetings taking place today ...</p> 	Ship it	What do we need to do to get this moving?
IT services toolbar on taskbar	3	Gareth Jackson	Shape it	Gareth has sent round a screen shot ...	Ship it	Who can help Gareth get this live?
Tuck Shop	1	Lynne Spink	Ship it	<p>SHIPPED</p> 	GROOT WINNER THIS WEEK 	
Install indexer on cardiology machines	3	Tom Mitchell	Shape it	Tom is shaping this up –	Shape it	Meetings planned early May with Dr Johnson etc.,
Canteen menu on Intranet	3	Samara Akhtar	Shape it	Samara has met with manager at Dewsbury – they think it's a great idea !!!	Shape it	<p>Meeting set up with manager at Pinderfields ... keep it moving</p> 
Secure iDevices	3	Ash Harrison	Think it	Ash thinks this is a must ... lets get it moving ..	Pause	Ash is away at the moment – we will pause this for now

Some winners

Waiting times on the Internet

Active Directory clean up

Single Sign On

Skype utilisation

Access, starters, leavers

IT Clinic





**CREATIVITY
INVOLVES
BREAKING
OUT OF
ESTABLISHED
PATTERNS**

**IN ORDER TO
LOOK AT
THINGS IN A
DIFFERENT
WAY.**

-Edward de Bono



Summary

- It's grim up North – Not quite !!
- Mid Yorkshire Hospitals Trust – Challenging
- Ahead of the curve - ?
- Collaboration is high – as it should be
- Impetus for innovation
- Wannacry ??? – not on our patch
- Things are looking better But the future uncertain.

Thank you
Questions ??

