



The AHSN Network

**Q is for quality:
A national AHSN
Perspective**

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Network, CEO AHSN North East
and North Cumbria**



Office for
Life Sciences



This presentation

What the AHSNs do – a video and some principles

How our principles and capabilities support quality and transformation – examples of impact across:

- Pathways
- ITP point solutions
- Business support and economic growth

Cultivation

Our Approach – Prof. Margunn Aanestad

- Cultivation Not Construction
- Start small and grow
- Standards based
- Build on the installed base
- Bottom Up (clinically led)
- Early Return On Investment
- Early clinical gain
- Design for trust



The Secrets of successful Integrated Care Records according to Oslo University professor. If your project doesn't give immediate benefit to clinicians it will die, no matter how good it could be years from now. You don't have years.

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Cultivation: the wall of love

Group or locality	Role						Once	Role						PROJECT
	CIO	CCIO	Chief Exec	Other digital lead	Comms/engagement	IG		News/eng lead	CIO	CCIO	Chief Exec	Other digital lead	Comms/engagement	
South Tees TRUST	Michael Jackson	Dr. Tish Goh	Stephen McArdle	Tony Roberts			Jill Galt	Northumberland CCG	Richard Channing	John Ross	Pauline Topping	Caroline Latta		John Wainwright
N Tees TRUST	Graham Evans	Joseph Vason	Alan Foster	Tony Naughton	Cliff Nixon			Newcastle - Gateshead CCG	Jonathan Haenness	Mark Adams	Kate Cusling	Caroline Latta		Chris Percy
NUTH TRUST	Graham King	Chris Plummer	Andy Hetch		Sandy Bedford			North Tyne CCG	Mark Howard	John Wicks	(interim)	Caroline Latta		Lesley Gearing - Humphrey
Northumbria TRUST	Mark Thomas	Nick Lambert		Lisa Sewell	LES JAMES	Tracy Blair		Sunderland CCG		Dave Collingford		Caroline Latta		Pam Fox
CDDFT	Andrew Ison	Dr Paul Beer	Sue Jacques		Gilliam Ostry	Lisa Andrews		South Tyne CCG		David Hubbard		Caroline Latta		Jocelyn Scott-Thomson
Sunderland FT	Andy Hart	Kevin Joyce	Ken Steamer	Kim Hudson				DDES CCG	Sebastian Furlong	Wanda Bailey		Gael Cobb		Gill Findley
Gateshead FT	Mark Black	Robert Black	Van Bennett		Ross Ingram		Hiary Lloyd	HAST CCG	Graham Earl	Dr Kate Stanley	Ali Wilson		Eder to NICS	Jean Spingarn
South Tyne CCG	Martin Maynard		Col Bennett	Neil Jordan	Jim Carroll			Humbly Grove CCG		Gill Collins				
NTW FT	Damon Anderson	Joe Mc	John Lawlor		Angela Fails	Ruth Murray		Wumbria CCG	John Eubank	William White	Stephen Childs	Stephen Childs	Lisa Clayton	Helen King
TEWV		Mark Lovell	Brian Wilton	Angela Keady		Eliz Mealy		North Durham CCG	Neil Graham	Wanda Bailey		Gael Cobb		Gill Findley
NEAS	Paul Reddick	Phil Stamp		Sharon Platt				Darlington CCG	Andrew Jones	Ali Wilson	Dr Andy Steel	Judith McQuinn		Diana Humphrey
								NECS	Ben Brown	Stephen Childs	Richard Hall	Caroline Latta		

Group	Lead	Lead	Lead	Lead	Lead
HEHE					
North and Central	Linda	Kathleen	Ray	Liz	Jenny
AHSN			Sarah	Kirstie	

Group	Lead	Lead	Lead	Lead	Lead
North Tees Local Area	Ben	Pauline			
Teesdale Uni	Elizabeth	Barrie			
NCC Uni	Ed	Andrew	Steve	Erin	Henry
Northumbria Uni	Chris	Neil			
Sunderland Uni	Prof				
Durham Uni	Ben				
Public Health					

Cultivation: the air cover



Principle: Leave your team shirt at the door

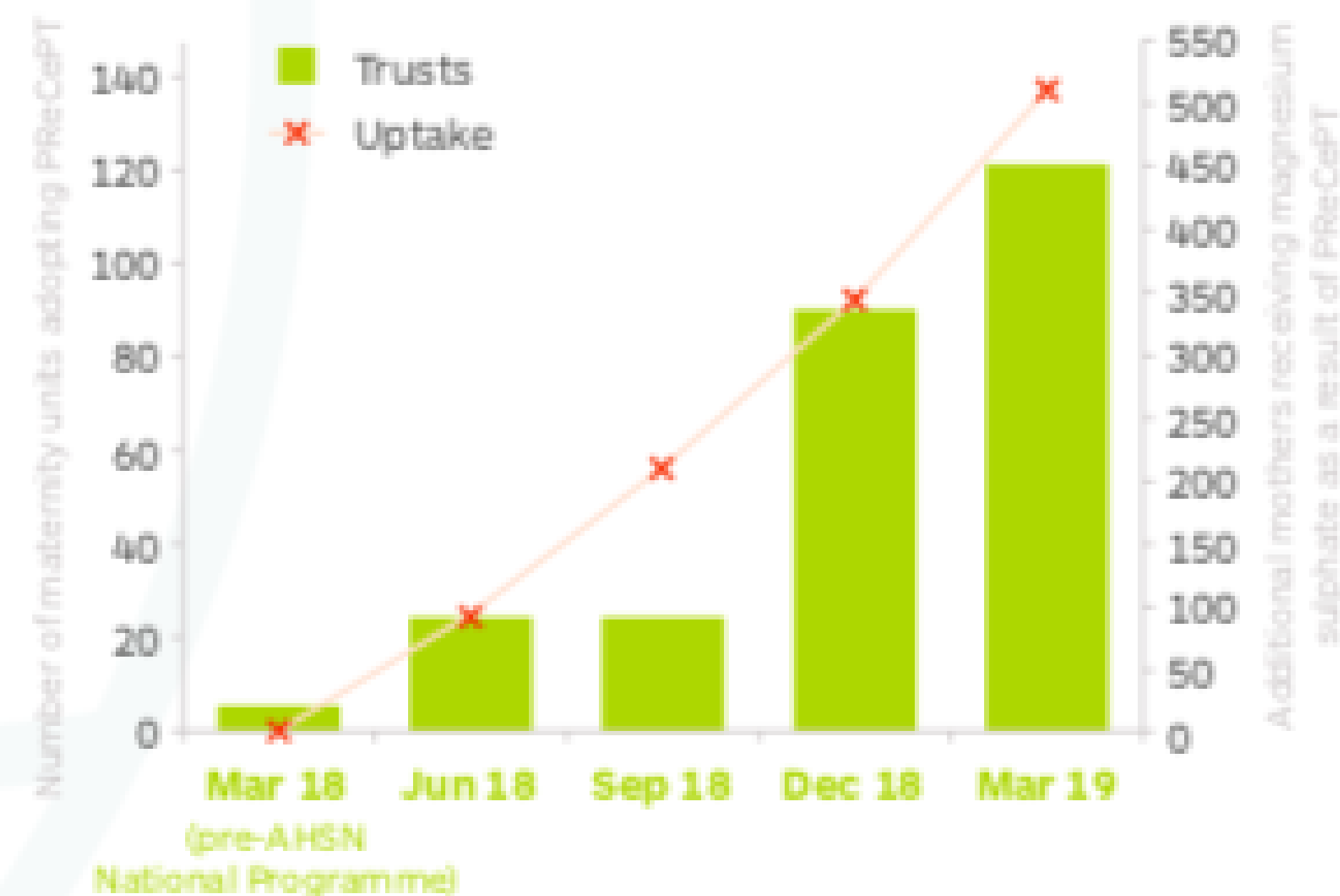


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Emergency laparotomy



PreCePT



268%
increase
in trust
adopting

552%
increase
in patients
benefiting

Every
£1 spent =
£4.50
benefit to health
economy

Emergency laparotomy: a collaborative approach to improving standards of care for patients undergoing emergency laparotomy surgery.

79.5%
uptake of
magnesium
sulphate for
eligible
mothers

An estimated
13
cases of cerebral
palsy avoided
by PreCePT

**£10.4
million**
savings in lifetime
health & social
care costs

PreCePT: working with maternity hospitals to use magnesium sulphate to prevent cerebral palsy in very premature babies.

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ESCAPE-pain

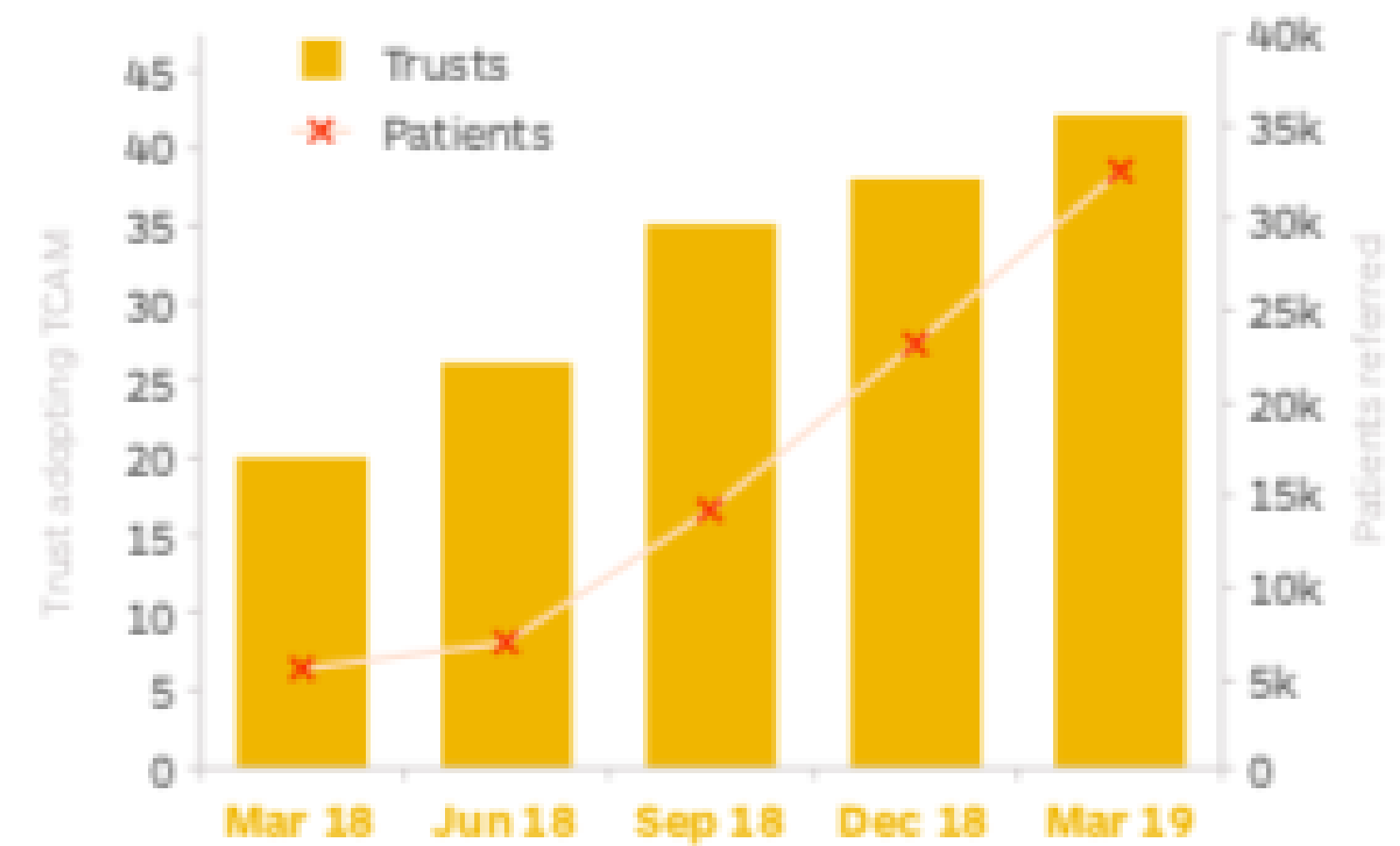


(pre-AHSN National Programme)



ESCAPE-pain: a group rehabilitation programme for people with osteoarthritis, providing self-management support in the community.

Transfers of Care Around Medicines



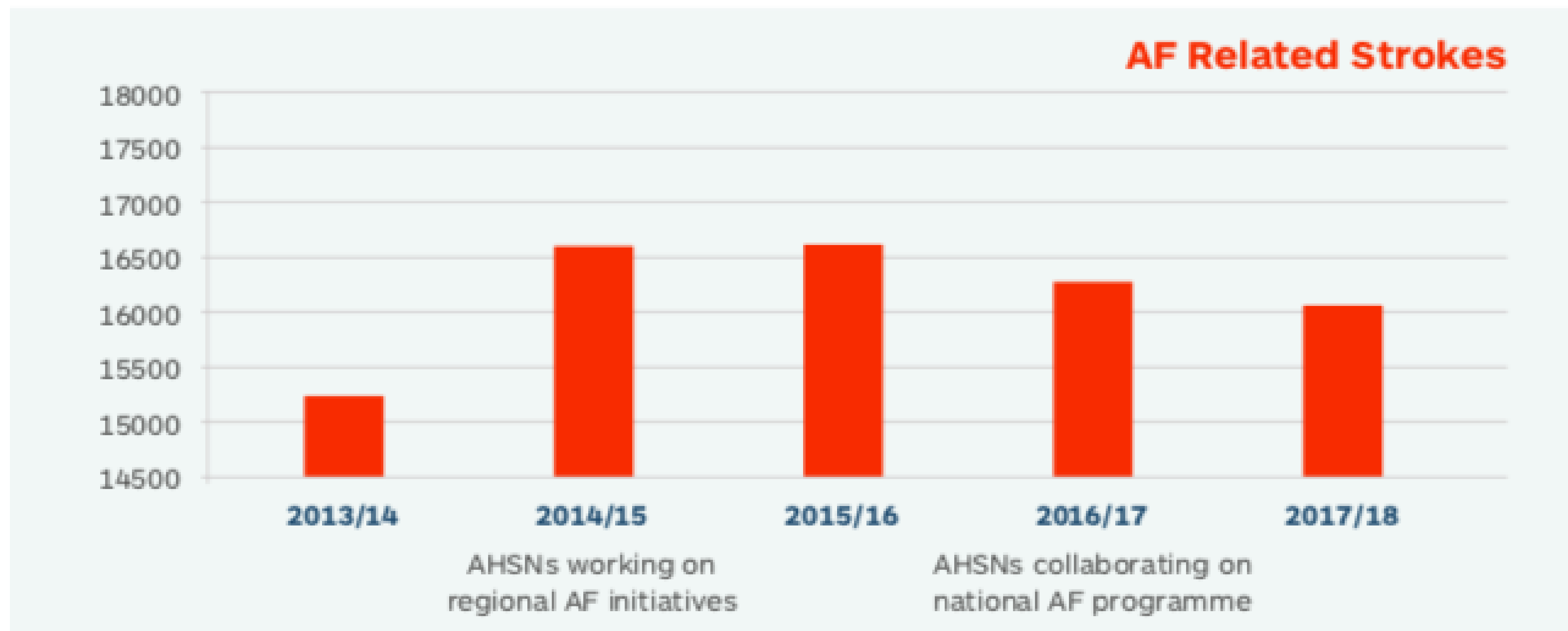
(pre-AHSN National Programme)



Transfers of Care Around Medicines: help for patients who need extra support with prescribed medicines when they leave hospital.

Atrial fibrillation

– a case study in national impact through local action



ITP – evidencing the AHSNs' unique value

EndoCuff – from 17 sites to 101 & from 1,500 unit to 39,000 in 12 months

•72% of eligible sites adopted

SecurAcath – from 55 sites to 92 and from 7,830 units to 84,000 in 12 months

•67% of eligible sites adopted

HeartFlow – from 7 sites to 34 and from 86 scans analysed to 3,289 in 12 months

•NICE guidance suggests savings of over £700,000

Urolift – from 24 to 66 sites and from 1,200 to 2,202 patients treated in 12 months

•Saving the NHS between £620,00 and £350,000 in bed days (approx. 900 bed days)

Economic Growth impacts 2018 - 19

691
jobs
created,
more than
our entire
1st licence

188
additional
jobs
safeguarded

2,589
companies
that AHSNs
have
supported

£151M
investment
leveraged,
£60M above
our target

"We can only deliver a sustainable and transformed NHS through collaboration, working across local systems and organisational boundaries."

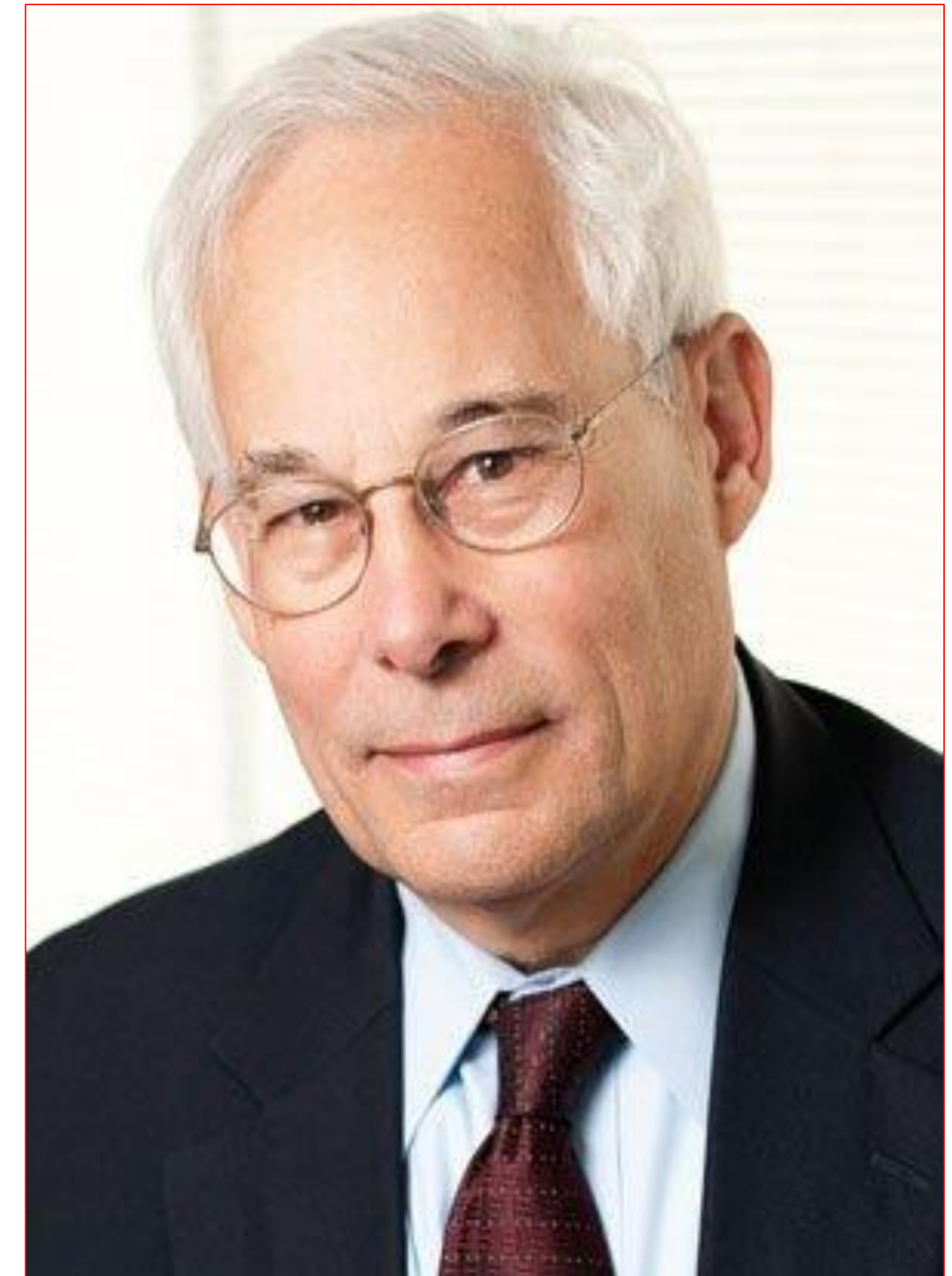
"CCGs - as leading players in STPs - draw on AHSNs' experience in spreading approaches across wider footprints and sharing best practice across regional geographies, translating these to take local circumstances into account."



Dr Graham Jackson, Co-Chair, NHS Clinical Commissioners

"AHSNs are crucial sources to help re-energise and expand the immensely important work on making healthcare as safe as it can be; harnessing their knowledge and their will and dedication."

"I'm thrilled to see the Patient Safety Collaboratives gaining more and more energy to learn together. This is a very bold and important endeavour, one of the largest patient safety initiatives in the history of the world."



Don Berwick, President Emeritus & Senior Fellow, Institute for Healthcare Improvement