Healthcare Improvement Scotland's Improvement Hub (ihub) is enabling health and social care improvement, by:

Optimising partnership working

The ihub worked in partnership with 117 organisations in 2017-18.

Sharing knowledge and learning online



ihub.scot received 266,363 web page views. In addition, more than 40,000 documents, including reports, toolkits and other improvement resources, were downloaded from our website. Among the most popular are our **Anticipatory Care Planning (ACP)** toolkit and Sepsis toolkit.

Decreasing HSMR

Hospital standardised mortality ratios (HSMR) decreased by 9.2% during January to March 2018, compared to the same period in 2014.

Developing and disseminating improvement tools and resources

We developed 43 new practical tools that support practitioners to implement improvements in a range of areas. From supporting the management of frailty in key situations (for example, during hospital admission) to providing an atlas to aid in the delivery of intermediate care, plus many more.

Supporting health and social care partnerships (HSCPs)



We provided improvement support to all 31 HSCPs and all 14 NHS territorial boards.

Funding local improvements



In 2017-18, the ihub provided £2.9m (30% of ihub total budget) in grants and awards to fund local improvement work.

Supporting improvement in mental health



38 teams across Scotland ioined the new Mental Health **Access Improvement Support** Team (MHAIST) in 2017-18.

what works across Scotland

Supporting learning about

54 109

We supported 17 national learning networks, delivered 54 learning events and 109 webinars.

Reducing pressure ulcers



Thanks to our work since 2013, over 550 patients a year in acute hospitals are spared the pain and additional treatment required for pressure ulcers, resulting in approximately £2.2 million (if all grade 2) and £5.5 million (if all grade 4) efficiency savings. In 2017, we spread the positive impact of our work in this area into care homes.

Delivering quality improvement training



100% of attendees at Board Quality Improvement (QI) masterclasses would recommend it.

Facilitating 'right time conversations'



752 care experience conversations led to 72 new improvement opportunities being tested and 107 improvements embedded into practice.

Reducing restraint



14 mental health wards showed a reduction in restraining patients of up to 57% since 2012.

Reducing self-harm



Six mental health wards showed a reduction in the rates of patients who self harm of up to 70% since 2012.

Reducing cardiac arrest

Cardiac arrests across 16 acute hospitals were reduced by 26%, which is 22 fewer per month.

Decreasing sepsis mortality rate



Since 2012, 30 day mortality from sepsis has decreased by 21%.

Reducing neonatal mortality



Improving paediatric intensive care



We've seen an 86% reduction in ventilator associated pneumonia in the two paediatric intensive care units since 2013.

Increasing ACPs logged on eKIS

The number of anticipatory care plans (ACPs) logged on electronic **Key Information Summaries (eKIS)** increased by 24,160 (12%).