

Update on Digital and Data Strategy

And delivery

Knowledge, Research and Information Committee

5th December 2023

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Progress

- Digital and Data Strategy was published on 4th October 2023
- Work now underway on internal communications around all our supporting strategies
- Well received by partners so far

Pipeline for Digital Products

	Completed	Pipeline	Underway
Diabetic Eye Screening	Main discovery and alpha	<p>Alpha: reduce DNAs, automate cohort creation, create diabetes register, channel strategy</p> <p>Discovery: Operating model; clinic locations; picture storage and grading; cameras; screening design pattern library</p>	Beta: automate referrals
Web Estate	Discovery		Alpha
Screening	Discovery of all programmes	<p>Alpha: notifications to participants; connectivity at all sites;</p> <p>Discovery: contact preferences; NBSS or Newborn re-platform; appointment booking</p>	Alpha/beta: breast test cohort selection
Registers	Discovery of all registers	Alpha: diabetes register; create a registers framework and identify common tooling and processes for registers	Alpha: RTSSS
Health Protection			Discovery: Tarian
NDR		Discovery: Azure Cloud	

October 2023

Work underway further detail

- DESW – referral automation. Identified 15,000 forms from GPS where input can be automated. Testing January, live February
- Breast Test Cohort Selection Tool – identifies cohorts for Breast screening. Current tool run by NHS England and end-of-life
- Real-Time Suspected Suicide Surveillance – alpha completed and move to Beta on data pipeline automation.
- Web estate alpha