

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Integrated EHCR	Defining shared record recording in cornerstone applications	Build a shared record by agreeing a strategic approach to electronic recording of data, making best use of cornerstone applications to support a shared EHCR, supporting workflow, messaging and communication.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Defining shared record recording in cornerstone applications	Building a shared record by agreeing a strategic approach to electronic recording of data, making best use of cornerstone applications to support a shared EHCR, supporting workflow, messaging and communication	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Defining shared record recording in cornerstone applications	Build a shared record by agreeing a strategic approach to electronic recording of data, making best use of cornerstone applications to support a shared EHCR, supporting workflow, messaging and communication	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Access to EHCR Widened to HSCP & Community	Build a shared record accessible by social workers across the 6 HSCPs and community staff supporting more efficient use of practitioner time (e.g. as a result of more information available and reduced duplication of effort)	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Access to EHCR Widened to HSCP & Independent Contractors, NHS24, SAS	Build a shared record accessible by Social Workers across 6 HSCP, community staff and Independent Contractors supporting more efficient use of practitioners' time.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	Yes
Integrated EHCR	Anticipatory Care Plans	Build a shared record by developing an Anticipatory Care Plan and associated processes to optimise current status information exchange, creating system-wide visibility and improving decision-making.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	Yes
Integrated EHCR	Cardiology ICC - PASS Clinical Changes and Access	To make changes to PASS Clinical to meet clinical information and reporting needs for the Cardiology Inherited Cardiac conditions service. Implement upload of clinical summary to Clinical Portal.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Integrated EHCR	Clinical Document Transfer to Clinical Portal	Building a shared record by enabling the automated bulk upload of clinical documents where systems do not have interfaces directly to SCI-Store	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	Yes
Integrated EHCR	Clinical Portal Forms, Pathways, Patient Notes	Building a shared record by replacing InfoPath forms and key legacy patient notes	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Integrated EHCR	Clinical Portal Forms, Pathways, Patient Notes	Build a shared record by developing electronic forms and pathways in Clinical Portal - replacing blood pressure database; and paper records across NHSGGC and partner organisations.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	No
Integrated EHCR	Clinical Portal Forms, Pathways, Patient Notes	Building a shared record by developing electronic forms and pathways in Clinical Portal - replacing the paper record across NHSGGC and partner organisations	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Integrated EHCR	Clinical Portal RBAC Review	Building a shared record by implementing the Clinical Portal security model (RBAC) framework across all roles to ensure information security compliance.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	Yes
Integrated EHCR	Clinical Portal RBAC Review	Building a shared record by implementing the Clinical Portal security model (RBAC) framework across all roles to ensure information security compliance.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	Yes
Integrated EHCR	Clinical Portal UX Functionality Improvements	A positive user experience is central to the use and uptake of any digital system. Systems must be designed to be intuitive and easy to use, enabling a user to complete key tasks as quickly as possible. In healthcare systems, well designed user interfaces are important as it has potential to release clinical time for direct patient care by allowing key tasks to be completed more quickly, improve clinical safety and decision making by ensuring information is visible and clearly labelled.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)		No
Integrated EHCR	Clinician to Clinician Referrals in TrakCare	Deliver digital workflow and pathways by enabling clinicians to refer electronically using TrakCare and thereby reducing inefficiencies, removing paper internal letters etc	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Clinician to Clinician Referrals in TrakCare	Deliver digital workflow and pathways by enabling clinicians to refer electronically using TrakCare and thereby reducing inefficiencies, removing paper internal letters etc	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	CNIS Replacement	Building a shared record by developing and implementing a replacement for CNIS across the District Nursing Service.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	CNIS Replacement	Building a shared record by developing and implementing a replacement for CNIS across the District Nursing Service	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Cohesion HFSC	Pilot Heart Function Supported Care application in Cardioly unit in GRI.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)		Yes
Integrated EHCR	COPD Unscheduled Care Pathways	Deliver digital workflow and pathways by improving COPD pathway between Acute and Community Service, improving patient monitoring and reducing avoidable admissions	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	Yes
Integrated EHCR	Development of NEWS and GAPS Scores in TrakCare	Deliver digital workflow and pathways by supporting the Unscheduled Care Programme	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Integrated EHCR	Digital Support for Multidisciplinary (MDT)	Building a shared record by improving MDT working and sharing clinical information and recording within the EHCR	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Digital Support for Multidisciplinary (MDT)	Building a shared record by improving MDT working and sharing clinical information and recording within the EHCR	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Document Management System for Community	Building a shared record by implementing a document management system which integrates with EMIS Web, SCI-Store and EDT	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Document Management System for Community	Building a shared record by implementing a document management system which integrates with EMIS Web, SCI-Store and EDT	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	Yes
Integrated EHCR	Electronic Death Certificate	Building a shared record by implementing an electronic system which will provide a secure method for electronically creating and verifying death certificates, improving efficiency and reducing paper.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Value; Better Workplace	Yes
Integrated EHCR	Electronic Death Certificate	Building a shared record by implementing an electronic system which will provide a secure method for electronically creating and verifying death certificates, improving efficiency and reducing paper	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Value; Better Workplace	Yes
Integrated EHCR	Electronic Observations	Deliver digital workflow and pathways by evaluating the case and options for digitally capturing and recording observations and by enhancing patient safety and contribution to the integrated EHCR	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	Electronic Observations	Deliver digital workflow and pathways by evaluating the case and options for digitally capturing and recording observations and by enhancing patient safety and contribution to the integrated EHCR	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	Electronic Observations	Deliver digital workflow and pathways by evaluating the case and options for digitally capturing and recording observations and by enhancing patient safety and contribution to the integrated EHCR	21/22	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	Electronic Recording of Growth and Centile Charts	Building a shared record by enhancing electronic patient recording and reducing manual and duplicate recording of children's height and weight.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	No
Integrated EHCR	EMIS CCMH – Sharing Agreements Across Organisations	Building a shared record by having all EMIS Web organisations in the Sharing Agreement sharing their data with all other organisations and viewing data from all other organisations	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Integrated EHCR	EMIS Community Falls	Deliver digital workflow and pathways by moving the service to EMIS Web to replace .NET Fits with the strategic direction of consolidating functionality within the cornerstone applications Enables the service to enhance recording and reporting functionality Community staff using the same EMIS Web Org and therefore better visibility of full patient record	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	EMIS SCI MPI	Building a shared record by providing regular daily demographic updates from SCI-Store and providing MPI look-up on registration	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	No
Integrated EHCR	EMIS SCI MPI	Building a shared record by providing regular daily demographic updates from SCI Store and providing MPI look-up on registration. Interface will be switched on however ongoing development work will identify any changes required.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	No
Integrated EHCR	EMIS Web Implementation to Mental Health In-Patient Wards	Building a shared record by implementing EMIS Web in Mental Health Inpatient Service	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	Yes
Integrated EHCR	EMIS Web Implementation to Mental Health In-patient Wards	Building a shared record by implementing EMIS Web in Mental Health In-patient Service	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	Yes
Integrated EHCR	EMIS Web Mental Health Act Development	Deliver digital workflow and pathways by progressing outstanding and new developments in the Mental Health Act module in EMIS Web and by producing reports	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	EMIS Web Revised Universal Pathway	Building a shared record by aligning the national initiative with the EMIS Web Developments	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	EMIS Web Revised Universal Pathway	Building a shared record by aligning the national initiative with the EMIS Web Developments	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Frailty Clinical Pathway	Deliver digital workflow and pathways by improving the frailty pathway between acute and community service, improving patient monitoring and reducing avoidable admissions	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	Yes
Integrated EHCR	Frailty Clinical Pathway	Supporting Older People MFT workstream to develop frailty pathway	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health	Yes

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Integrated EHCR	GP Summary	Extending shared record by including an agreed GP Summary in Clinical Portal, enhancing GP Info available to GGC Staff in addition to ECS. Enhancing collaborative working through access to pertinent Clinical Info	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	Yes
Integrated EHCR	GP Summary	Building a shared record by having the GP summary in Clinical Portal, enhancing GP info in addition to ECS and enhancing collaborative working	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	Yes
Integrated EHCR	Health and Social Care Out of Hours Services	Working with the HSCP OOH Steering Group / MFT Unscheduled Care Group to support the development of an integrated electronic solution which will support integrated and co-ordinated working of this new service.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	Yes
Integrated EHCR	Health and Social Care Out of Hours Services	Working with the HSCP OOH Steering Group / MFT Unscheduled Care Group to support the development of an integrated solution which will support integrated and co-ordinated working of this new service	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	Yes
Integrated EHCR	Hospital at Home	Deliver digital workflow and pathways for potential regional Hospital at Home in the West of Scotland	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Hospital at Home	Deliver digital workflow and pathways for potential regional Hospital at Home in the West of Scotland	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	HSCP Social Care Summary in Clinical Portal	Building a shared record by providing enhanced information sharing to NHSGGC Clinical Portal from the 6 x HSCTPs	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	HSCP Social Care Summary in Clinical Portal	Building a shared record by providing social care summary in Clinical Portal to improve the patient discharge process and health care providers to view social care record	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	HSCP Social Care Summary in Clinical Portal	Building a shared record by providing social care summary in Clinical Portal to improve the patient discharge process and health care providers to view social care record	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	Maternity Services System (BadgerNet) Phase 2	Building a shared record by further enhancing the electronic maternity record	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Maternity Services System (BadgerNet) Phase 2	Building a shared record by further enhancing the electronic maternity record	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes

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Integrated EHCR	Mobile TrakCare Access	In collaboration with Intersystems test and implement access to TrakCare from a mobile device - Tablets or Phones.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	Mobile TrakCare Access	In collaboration with InterSystems, test and implement access to TrakCare from a mobile device - tablets or phones	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	MyPsych Therapeutic Handbook	To further develop the MyPsych Handbook to include medicines information	19/20	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	NHSGGC and North of Scotland Portal to Portal	Building a shared record by re-using the WoS project model and applying it to the NHSGGC/North of Scotland implementation	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	North of Scotland Clinical Portal Phase 2	To be updated	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)		No
Integrated EHCR	Nursing Documentation	Building a shared record by developing and implementing electronic Nursing Documentation - My Admission Record	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Nursing Documentation	Building a shared record by developing and implementing electronic Nursing Documentation - My Admission Record	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Obstetrics and Gynaecology Handbook App	To take the content provided by Obs & Gyn and transform into a handbook app	19/20	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	Palliative Care Documentation	Building a shared record by implementing functionality in one of the cornerstone applications that integrates with SCI-Store and EDT and is accessible by the appropriate health and social care teams.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health	Yes
Integrated EHCR	Palliative Care Documentation	Building a shared record by implementing functionality in one of the cornerstone applications that integrates with SCI Store and EDT and is accessible by the appropriate health and social care teams	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health	Yes
Integrated EHCR	Patient Alerts	Building a shared record by reviewing how to record alerts about patients across NHSGGC in a standard and consistent way.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Integrated EHCR	Patient Alerts	Building a shared record by reviewing how to record alerts about patients across NHSGGC in a standard and consistent way	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	Printed Patient Wrist Bands from TrakCare	Deliver digital workflow and pathways by implementing in Royal Hospital for Children.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	No
Integrated EHCR	Printed Patient Wrist Bands from TrakCare	Deliver digital workflow and pathways by extending roll-out of printed patient wristbands to all wards in RHC and hospital wards across NHSGGC	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	No
Integrated EHCR	Printed Patient Wrist Bands from TrakCare	Deliver digital workflow and pathways by implementing in Glasgow Royal Infirmary, Royal Alexandra Hospital and Inverclyde Royal Hospital	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	No
Integrated EHCR	Replacement Blood Pressure System	Replacement of legacy system with one of the cornerstone applications to manage the clinical pathway for patients attending the Blood Pressure service across NHSGGC.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	No
Integrated EHCR	Replacement Dermatology - Psoriasis Database	Replace legacy system which is now unsupported.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	No
Integrated EHCR	Replacement for GISMO (Glasgow Integrated System for Management of Osteoporosis)	Support the replacement of GISMO, a pan NHSGGC service for oversight of osteoporosis risk and provides advice for around 30,000 patients per year. The GISMO system that supports this service was first developed twenty years ago in Microsoft Access.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value	No
Integrated EHCR	SCI Gateway - EMIS Web Referrals	Building a shared record by developing and implementing integration between SCI-Gateway and EMIS Web, eliminating the requirement to manually upload referrals to the patient's care record.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	SCI Gateway – EMIS web referrals	Building a shared record by developing and implementing integration between SCI-Gateway and EMIS Web, eliminating the requirement to manually upload referrals to the patient's care record.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Integrated EHCR	SCI Gateway Clinical Dialogue	Deliver digital workflow and pathways by enabling structured decision-making between clinicians and integrating into clinical notes to enhance electronic patient record and patient safety	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	SCI Gateway Clinical Dialogue	Deliver digital workflow and pathways by enabling structured decision-making between clinicians and integrating into clinical notes to enhance the electronic patient record, clinical governance and patient safety	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	Yes

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Integrated EHCR	Secure Clinical Images Application for Mobile Devices	To prevent Patient confidentiality breaches.  Enhance shared record by maximising staff and technology efficiency, preventing Data Protection breaches, recording patient consent at time of image capture, and improving data quality.	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	TrakCare 2018 Upgrade	Build a shared record by delivering enhanced functionality to support cornerstone application	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	TrakCare Bed Requesting	Deliver digital workflow and pathways by improving patient flow from assessment areas to in-patient wards	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Integrated EHCR	TrakCare Bed Requesting	Deliver digital workflow and pathways by improving patient flow from assessment areas to in-patient wards	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Integrated EHCR	TrakCare EDISON Delayed Discharge	Deliver digital workflow and pathways by using the functionality developed by NHSGGC within the existing TrakCare application that allows communication between the Acute Sites and Social Work colleagues and which will serve the same function as the EDISON system with MicroStrategy dashboards and reports to replace those generated from the EDISON application	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	Yes
Integrated EHCR	TrakCare Release Summer MR6 Release	Implement patch to resolve issues identified by TrakCare.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)		No
Integrated EHCR	TrakCare Workbenches and Questionnaires	Deliver digital workflow and pathways by improving collaborative working and workflow, and improving patient safety	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Integrated EHCR	TrakCare Workbenches and Questionnaires	Deliver digital workflow and pathways by improving collaborative working and workflow, and improving patient safety	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	TrakCare Workbenches and Questionnaires	Deliver digital workflow and pathways by improving collaborative working and workflow, and improving patient safety	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Integrated EHCR	Universal Phlebotomy Service and Treatment Rooms	Completing all treatment rooms/phlebotomy sphere	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No



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Integrated EHCR	XLTEK Document Interface to SCI Store	To remove manual scanning process Improve staff efficiency Enhanced use of existing technology Improved data quality	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Safer Use of Medicines	Community Prescribing	Implement a system to enable community services to record, review and prescribe medications.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	Yes
Safer Use of Medicines	Falsified Medicines Directive	The Delegated Regulation to the Falsified Medicines Directive (FMD) 2011/62/EU, published on the 9 February 2016, will come in to force on 9th February 2019. The new regulation will require manufacturers to place safety features on all medicines and contribute financially to the establishment of a European and National IT verification system, which will allow the assessment of the authenticity of a medicine at the time of supply to the patient.	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Workplace	No
Safer Use of Medicines	HEPMA Stage 1 - Full Business Case	To improve medicines safety and provide efficient information relating to inpatient medicines usage	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Use of Medicines	HEPMA Stage 2 - Procurement	To improve medicines safety and provide efficient information relating to inpatient medicines usage	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Use of Medicines	HEPMA Stage 3 - Design & Build	To improve medicines safety and provide efficient information relating to inpatient medicines usage	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Use of Medicines	HEPMA Stage 4 - Pilot	To improve medicines safety and provide efficient information relating to inpatient medicines usage	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Use of Medicines	HEPMA Stage 5 - Implementation	To improve medicines safety and provide efficient information relating to inpatient medicines usage	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Use of Medicines	HEPMA Stage 6 - Implementation	To improve medicines safety and provide efficient information relating to inpatient medicines usage	21/22	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Use of Medicines	Medicines Reconciliation/Immediate Discharge Letters	To reduce manual transcription of medicines information in hospital	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Safer Use of Medicines	Medicines Reconciliation/Immediate Discharge Letters	To reduce manual transcription of medicines information in hospital	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	No
Safer Use of Medicines	Patient Allergy Recording	Review approach to recording patient allergies and consider whether interim changes are required prior to the introduction of HEPMA.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health	No
Safer Use of Medicines	Pharmacy Ascribe DLO Integration	Implementation of Direct Location ordering (ward stock ordering) into Pharmacy Dispensary & stock management system and then on to 3rd party supplier.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Value; Better Workplace	No
Safer Diagnostics	CRIS Upgrade	Improve system performance. To enable further development, to move to a supported hardware;platform	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Value; Better Workplace	No
Safer Diagnostics	Development of New Laboratory Locations for OCS	To build tissue typing, genetics and molecular haematology catalogues in TrakCare to enable electronic requesting of these tests	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	No
Safer Diagnostics	Digital Pathology Implementation	To fully digitise NHS GG&C Pathology Service.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Safer Diagnostics	Digital Pathology Implementation	Continue move towards 100% digitisation of pathology slides. Implementation of a long term image archive	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Safer Diagnostics	Digital Pathology Pilot	To digitise Pathology slides with the aim to facilitate workload sharing and review of slides across NHS Boards	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Safer Diagnostics	GP Order Comms – Radiology	To automate ordering of radiology requests and reporting to improve clinical workflow, efficiency and enhance patient safety	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Safer Diagnostics	Image Storage for Advanced Clinical Methods	Improve patient safety To provide QA platform for diagnostic equipment To improve staff efficiency To address capacity issues	19/20	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care	No
Safer Diagnostics	Implementation of replacement cytogenetic digital imaging system	Current system is no longer fit for purpose. To implement a system that better meets the service requirements and maximise staff efficiency.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	No
Safer Diagnostics	LIMS Replacement	To replace obsolete system. To facilitate effective management of Laboratory result management	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Safer Diagnostics	LIMS Replacement	To replace obsolete system. To facilitate effective management of Laboratory result management	21/22	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Workplace	No
Safer Diagnostics	Order Comms - Mental Health	Implement Order Comms in Mental Health In-Patient Wards to replace paper requesting and results reporting	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	No
Safer Diagnostics	Order Comms – Sexual Health and Community Teams	To automate ordering of tests and reporting to improve clinical workflow, efficiency and enhance patient safety	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Safer Diagnostics	Order Comms – Sexual Health and Community Teams	To automate ordering of tests and reporting to improve clinical workflow, efficiency and enhance patient safety	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Diagnostics	Procurement of Sample Tracking and Lab Information System	To deliver a MHRA compliant sample tracking system for use in Clinical Trials.	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Diagnostics	Replacement PACS	To replace aged system- ensuring Application environment remains within guaranteed support levels.	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health; Better Value; Better Workplace	No
Safer Diagnostics	Tpath-Highland ICnet	Sharing of information with partner Health Board.	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Health; Better Value; Better Workplace	No
Safer Diagnostics	TrakCare Results Sign Off	To improve efficiency in reporting diagnostic results and enhance patient safety	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Safer Diagnostics	TrakCare Results sign off	To improve efficiency in reporting diagnostic results and enhance patient safety Implement CAG 138 functionality	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Safer Diagnostics	WoS Regional Digital Laboratory Reporting	To procure and implement a Laboratory Information Management System (LIMS) via a collaborative effort involving a number of Boards across Scotland in order to move away from out of support legacy system some of which uses technology 30 years old.	21/22	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	No
Primary Care and Contractor Services	CHI Replacement (National Programme)	National Programme with mandate to replace the current legacy system and introduce enhanced functionality into the current model	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Primary Care and Contractor Services	CHI Replacement (National Programme)	National Programme with mandate to replace the current legacy system and introduce enhanced functionality into the current model	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	No
Primary Care and Contractor Services	CHI Replacement (National Programme)	National Programme with mandate to replace the current legacy system and introduce enhanced functionality into the current model	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	No
Primary Care and Contractor Services	Child Health System Replacement (National Programme)	National Programme agreed to replace current end of life system and allow the introduction of new admin and clinical processes and enhanced functionality	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Primary Care and Contractor Services	Child Health System Replacement (National Programme)	National Programme agreed to replace current end of life system and allow the introduction of new admin and clinical processes and enhanced functionality	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Primary Care and Contractor Services	Child Health System Replacement (National Programme)	National Programme agreed to replace current end of life system and allow the introduction of new admin and clinical processes and enhanced functionality	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No
Primary Care and Contractor Services	Child Health System Replacement (National Programme)	National Programme agreed to replace the existing legacy system which is end of life. New systems will enable enhanced functionality to be introduced, allow system amendments to be introduced far more readily and allow the sharing of data across relevant systems Existing Child Health System end of life Enhanced functionality	21/22	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Workplace	No
Primary Care and Contractor Services	Docman 75500 Upgrade	Version standardisation across GP estate Support Efficiency through single version support Enhanced functionality and user workflow for product Core Dependency for National GP2GP Programme	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value	No
Primary Care and Contractor Services	GMS Programme	Deployment of latest versions of applications, Practice wide agreements for data sharing, standardised ways of working, increase uptake of EDT, Practice mergers, practice moves through re location	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health	Yes
Primary Care and Contractor Services	GMS Programme	Deployment of latest versions of applications, Practice wide agreements for data sharing, standardised ways of working, practice mergers, practice re locations, practice equipment replacements and upgrades, promotion of national programmes such as SPIRE, GP2GP, Fit Note	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health	Yes

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Primary Care and Contractor Services	GP Contract Enablement	Nationally agreed MOU and new GP Contract and agreed 3 year timeframe to enable the introduction of new staff groups into practices and allow the transfer of clinical tasks from GP's to other HSCP Staff to collaboratively work with practices, maximising the patient experience and allowing all staff groups to work efficiently	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	GP Contract Enablement	Nationally agreed MOU and new GP Contract and agreed 3 year timeframe to enable the introduction of new staff groups into practices and allow the transfer of clinical tasks from GP's to other HSCP Staff to collaboratively work with practices, maximising the patient experience and allowing all staff groups to work efficiently	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	GP Contract Enablement	Nationally agreed MOU and new GP Contract and agreed 3 year timeframe to enable the introduction of new staff groups into practices and allow the transfer of clinical tasks from GP's to other HSCP Staff to collaboratively work with practices, maximising the patient experience and allowing all staff groups to work efficiently	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	HPV (Hr-HPV testing)	To introduce Primary Hr-HPV testing into Scottish Cervical Screening Programme as outlined in the Full Business Case dated 14 February 2017.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	HPV (Hr-HPV testing)	To introduce Primary Hr-HPV testing into Scottish Cervical Screening Programme	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Health	Yes
Primary Care and Contractor Services	National GP IT Re-Provision Programme	Replace end of life clinical applications in GP PracticesEnable Practice efficienciesProvision of enhanced functionality to help fulfil new GP Contract requirements	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	National GP IT Re-Provision Programme	Replace end of life clinical applications in GP PracticesEnable Practice efficienciesProvision of enhanced functionality to help fulfil new GP Contract requirements	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	National GP IT Re-Provision Programme	Replace end of life clinical applications in GP PracticesEnable Practice efficiencies Provision of enhanced functionality to help fulfil new GP Contract requirements	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	National GP IT Re-Provision Programme	Replace end of life clinical applications in GP PracticesEnable Practice efficiencies Provision of enhanced functionality to help fulfil new GP Contract requirements	21/22	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Primary Care and Contractor Services	Ophthalmology EPR Clinical System - FBC	Develop full business case for Ophthalmology electronic patient record. EHCR will enhance collaborative working, create clinical efficiency, allow further virtual working and enhance quality of service to patients.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	Yes
Primary Care and Contractor Services	SCI Gateway General Improvements	Contribution to EHCR Secure clinical communications across services Continued use and uptake for SCI Gateway across services	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Value; Better Workplace	Yes
Primary Care and Contractor Services	SCI Gateway General Improvements	Contribution to EHCR Secure clinical communications across services Continued use and uptake for SCI Gateway across services	19/20	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Value; Better Workplace	Yes
Primary Care and Contractor Services	Universal Phlebotomy Service and Treatment Rooms	<u>Treatment Room</u> To provide an effective and efficient service and to work in line with the phlebotomy service the capability of the Treatment Room EMIS Web environment needs to be enhanced and extended. In particular functionality such as episode management is needed to capture all necessary patient information accurately and to link appointments with referrals. Additionally Treatment room need the ability to report on this information to allow the proper management and oversight of the service. <u>Phlebotomy Service</u> Universal phlebotomy service for Glasgow City HSCP will action any blood requests that come into any of the 41 treatment rooms across 16 health centres and also requests for domiciliary bloods.	18/19	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Value; Better Workplace	No
Primary Care and Contractor Services	Vaccination Transformation Programme	SG / GP Contract Requirement to transform Vaccinations currently carried out with practice to other NHS and Independent Contractor Groups	20/21	1. Integrated Electronic Health & Care Record (EHCR) (Person Centred Healthcare, Fit for the Modern Age)	Better Care; Better Health; Better Value; Better Workplace	Yes
Self Care and Remote Care	Active Clinical Referral Triage	To utilise available resources and clinic space to best effect, improving clinical pathways ensuring consultant time is used effectively. Improving patients experience meaning only patients who require to attend secondary care are invited, promoting self help and involving patients in their own health care.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value	Yes
Self Care and Remote Care	Active Clinical Referral Triage	To utilise available resources and clinic space to best effect, improving clinical pathways ensuring consultant time is used effectively. Improving patients experience meaning only patients who require to attend secondary care are invited, promoting self help and involving patients in their own health care.	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value	Yes
Self Care and Remote Care	eFeedback - Specialist Children's Services	Introduce the ability to obtain feedback electronically on experience of service for young people treated	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Self Care and Remote Care	Health and Care Digital Platform - Additional Developments	To extend the digital platform built with the patient portal project to support further innovation and transformation work requiring patient interactions and integrations between patient held records and the official electronic health record	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	No
Self Care and Remote Care	HSCP Technology Enabled Care (TEC)	To utilise technology to enable patient self care and monitoring to improve access to health and care services and reduce unnecessary hospital admissions	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	Yes
Self Care and Remote Care	HSCP Technology Enabled Care (TEC)	To utilise technology to enable patient self care and monitoring to improve access to health and care services and reduce unnecessary hospital admissions	20/21	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	Yes
Self Care and Remote Care	Patient Text Reminder Service	To improve patient communication and encourage outpatient appointment attendance (reduce DNA)	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value	Yes
Self Care and Remote Care	Remote Consultation - Emergency Eye Care	Collaboration with NHS Forth Valley to deliver virtual consultation for emergency eye care via a technology enabled Out of Hours Ophthalmology model.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	No
Self Care and Remote Care	Remote Consultations - Acute	Virtual consultations for appropriate patient appointments will offer choice and convenience to patients and reduce travel time / expense for patients. As part of a national programme to upscale virtual appointments it is anticipated in addition to the patient benefits that the Board could reduce DNA's, maximise workforce capacity and reduce outpatient clinic space in time through complete virtual clinic sessions.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	Yes
Self Care and Remote Care	Remote Consultations - Acute	Following pilot works carried out, virtual appointments will offer choice and convenience to patients and reduce travel time / costs for outpatient appointments Maximise workforce capacity Maximise outpatient clinic utilisation	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value	Yes
Self Care and Remote Care	Remote Consultations - Argyll & Bute	Cross Board Attend Anywhere Dermatology & Respiratory Pathways with Argyll & Bute	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health	No
Self Care and Remote Care	Remote Consultations - Primary Care	Virtual consultations for appropriate patient appointments will offer choice and convenience to patients and reduce travel time/ expense for patients.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	Yes
Self Care and Remote Care	Remote Consultations - Primary Care	Virtual consultations for appropriate patient appointments will offer choice and convenience to patients and reduce travel time / expense for patients.	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	Yes
Self Care and Remote Care	Remote Consultations - Respiratory Care	Virtual consultations for appropriate patient appointments will offer choice and convenience to patients and reduce travel time / expense for patients.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Self Care and Remote Care	SCI Gateway Advice Referrals	Enable co-ordinated referral decision-making Reduce unnecessary appointments by providing advice to referrers before a full referral is made Increase clinical knowledge transfer	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value	Yes
Self Care and Remote Care	SCI Gateway Advice Referrals	Enable co-ordinated referral decision-making Reduce unnecessary appointments by providing advice	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value	Yes
Self Care and Remote Care	Self Directed Care Decision Support	1. Research and develop a business case for the delivery of decision support for the implementation of self directed care, for both the public and social care staff. This will include the development of a national core and the addition of local rules.  2. Develop the app should the business case prove successful, working with partners and end users to ensure usability and applicability in the field. With the addition of funding (if successful) to utilise the data collected for the benefit of both the person and the service.  3. Working with partners and end-users to ensure access and engagement through providers of digital and health literacy support.	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Value; Better Workplace	No
Self Care and Remote Care	SMS Text Reminder - Specialist Children's Services	Implement SMS text messaging functionality to support attendance of children and young people for the multiple services using EMIS Web. SMS Text messaging was enabled, from EMIS Web, in the Children's EMIS Web organisation at the beginning of the implementation but due to the limited functionality was turned off to prevent inaccurate messages being sent	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Value; Better Workplace	No
Self Care and Remote Care	Two-way Patient Texting Service	To improve communication between patients and the referral management centre teams. Expanding on technology available currently to allow text messages to be interactive. Working with suppliers to enable the technology	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Value	No
Innovations	Acute Cardiac Chest Pain App	To transform the existing acute chest pain app into a mobile app which will include the Heart Calculator	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No
Innovations	COPD Innovations	An Innovate UK project to enhance home care capabilities for COPD patients and reduce hospital re-admissions. Will allow clinicians to remotely monitor and treat patients.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No
Innovations	COPD Innovations	An Innovate UK project to enhance home care capabilities for COPD patients and reduce hospital re-admissions. Will allow clinicians to remotely monitor and treat patients.	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No



Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Innovations	COPD Innovations	An Innovate UK project to enhance home care capabilities for COPD patients and reduce hospital re-admissions. Will allow clinicians to remotely monitor and treat patients	20/21	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No
Innovations	Dermatology Smarter Booking Systems	The Dermatology Smarter Booking System is a CivTech funded project for an external third party to develop an application through which patients can choose their own appointment data and time. NHSGGC are managing changes to TrakCare that the vendor must perform to make this possible.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)		No
Innovations	Health and Care Digital Platform - Additional Developments	To extend the digital platform built with the patient portal project to support further innovation and transformation work requiring patient interactions and integrations between patient held records and the official electronic health record	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value	No
Innovations	iCAIRD SHAIP	To ensure that NHSGGC accommodates, leads and utilises world class innovations. Working with clinical colleagues, third party technical experts and research/academia, it is our aspiration to provide more effective and efficient care to our patients using innovative technologies and practices	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)		No
Innovations	iCAIRD SHAIP	Safe Haven Artificial Intelligence Platform (SHAIP) will be implemented within NHSGGC premises. This will allow the training of Algorithms for exemplar projects within the NHSGGC Safe Haven. Clinical Cockpits will be developed which allow NHSGGC clinical staff to help to 'train' the algorithms using real data and patient interactions. The implementation of Digital Pathology across NHS GGC	20/21	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)		No
Innovations	iCAIRD SHAIP	Safe Haven Artificial Intelligence Platform (SHAIP) will be implemented within NHSGGC premises. This will allow the training of Algorithms for exemplar projects within the NHSGGC Safe Haven. Clinical Cockpits will be developed which allow NHSGGC clinical staff to help to 'train' the algorithms using real data and patient interactions. The implementation of Digital Pathology across NHS GGC	21/22	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)		No
Innovations	MDU Health Technologies Informatics	To ensure that NHSGGC accommodates, leads and utilises world class innovations. Working with clinical colleagues, third party technical experts and research/academia, it is our aspiration to provide more effective and efficient care to our patients using innovative technologies and practices	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)		No
Innovations	SBRI Dermatology Virtual Appointments (DVA)	NHSGGC and NHS Forth Valley are running an SBRI funded project to pilot a new type of virtual clinic conducted via an offline channel, where repeat patients can submit progress reports (including photos of condition) electronically for assessment by clinician.	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)		No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Innovations	Trauma App	An Innovate UK project providing a tablet based application for data collection and clinical support during trauma incidents	18/19	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No
Innovations	Trauma App	An Innovate UK project providing a tabled based application for data collection and clinical support during trauma incidents	19/20	2. Self Care & Remote Care (World-class innovation, delivered remotely at the point of care)	Better Care; Better Health; Better Value; Better Workplace	No
Clinical Informatics and Information Governance	Clinical Decision Support Programme	Supporting realistic medicine and person centred care, by delivering point of care decision support across health and social care. Note this will be a programme of work, under which a number of projects will sit.	19/20	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Value	No
Clinical Informatics and Information Governance	Clinical Informatics Workplan	To develop work plan which sets out key deliverables and timescales to improve accessibility to clinical information	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Health; Better Value; Better Workplace	No
Clinical Informatics and Information Governance	Clinical Informatics Workplan	To develop work plan which sets out key deliverables and timescales to improve accessibility to clinical information	19/20	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Health; Better Value; Better Workplace	No
Clinical Informatics and Information Governance	Clinical Portal Information Reporting	To improve the availability of rich clinical data to enhance clinical decision making	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Value; Better Workplace	Yes
Clinical Informatics and Information Governance	Health Records Operational and Management Reporting	To reduce manual reporting of waiting list targets and compliance; and maximise limited resources	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Value; Better Workplace	No
Clinical Informatics and Information Governance	HSCP and Acute Operational and Management Reporting	To improve availability of robust reporting out of current systems	19/20	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Care; Better Value; Better Workplace	No
Clinical Informatics and Information Governance	General Data Protection Regulations (GDPR)	To ensure staff are aware of their obligations under the legislationTo reduce the risk of a data breach occurring	18/19	3. Informatics & Data Analytics (Exploiting data to improve patient safety and quality outcomes and to support service developments)	Better Value; Better Workplace	No
Patient Administration Transformation	Patient Administration Transformation - single structure	To work with services to transfer admin staff to a single structure on an incremental basis commencing with Wards Clerks transferring to Health Records in 2018/19.	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)		No
Patient Administration Transformation	Patient Administration Transformation - Single Structure	To work with services to transfer admin staff to a single structure on an incremental basis	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)		No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Patient Administration Transformation	Patient Self Check-in Kiosks	To improve efficiency of outpatient reception arrival and support queue management.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value	No
Patient Administration Transformation	Patient Self Check-in Kiosks	To improve efficiency of outpatient reception arrival and support queue management	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value	No
Patient Administration Transformation	Transfer of Beatson Health Records to Acute Health Records	A programme to transition the Beatson Health Records Team over to Acute Health Records. This will include Referral Management Filing Rooms and external storage Reception Peripheral areas	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)		No
Patient Administration Transformation	Digital Training Plan	To ensure all staff (new and existing) across NHSGGC are equipped and supported to deal with digital tools and technological change in support of their roles and within their workplace	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	No
Workforce and Business Systems	Attendance Management System (PPFM)	Maximise staff time by implementing an electronic management system to record who is on shift and when.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Carevue Critical Care System - Clyde	To bring Clyde ICUs into line with existing ICU Patient Monitoring System, allowing for standardisation of processes across Board. To improve staff efficiencies, quality of data and reporting.	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Workplace	Yes
Workforce and Business Systems	Catering System Replacement	To implement a a standardised national catering systems across NHSGGC	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Health; Better Value; Better Workplace	No
Workforce and Business Systems	Dashboards to Support PPFM Operational Management	To improve availability of robust reporting out of current systems to support management planning and operational delivery	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	No
Workforce and Business Systems	Dashboards to support PPFM Operational Management	To improve availability of robust reporting out of current systems to support management planning and operational delivery	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Datix Replacement	To tender and implement replacement Board risk management system	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)		No
Workforce and Business Systems	Decontamination System Replacement - Phase 1	To ensure that a fully supported application environment is provided for the Board's Decontamination System.	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Decontamination System Replacement - Phase 2	To ensure that a fully supported application environment is provided for the Board's Decontamination System.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Decontamination System Replacement - Phase 3	PPFM are currently using 4 applications to manage the decontamination process within 3 Central Decontamination Units and 8 Endoscopy Decontamination Units. The system used in IRH (Traybox) comes out of support in December 2019.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Workforce and Business Systems	Donor Milk Bank Tracking System	Current system end of life and does not support business requirements	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value	No
Workforce and Business Systems	eESS system implementation - Phase 1	To create electronic staff record, improve workflow, reduce manual processes and data duplication	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	eESS system implementation - Phase 2	To create electronic staff record, improve workflow, reduce manual processes and data duplication	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Fire Audit System (PPFM)	To implement Fire Audit System with notification function to alert when fire audits are due, highlighting departments failing to carry out audits, reducing manual processes and linking to FM First system so that any faults automatically generate a task on FM First.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Install Heartflow Connect Image Analysis Server	To facilitate Clinical Cardiology Trials.  To install the Heartflow system within NHSGGC to assess the effectiveness of Fractional Flow Reserve-Computed Tomography (FFR-CT) guided management and compare it with the standard invasive investigations on patients with known or suspected CAD as an indication for invasive coronary angiography.	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	No
Workforce and Business Systems	New Dental Clinical System into Acute dental sites	To introduce Dental EHCR functionality in the Dental Hospital.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	Yes
Workforce and Business Systems	Office 365 Implementation	Implement Office 365 across NHSGGC	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Office 365 Implementation	Implement Office 365 across NHSGGC	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Office 365 Implementation	Implement Office 365 across NHSGGC	20/21	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Portering System replacement	National system procured by NSS. Use within NHSGGC to be decided by PPFM Director, following clarification of National funding contribution and assessment of ongoing costs to NHSGGC.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Real Time Rostering	Current practice in producing local rosters is variable from paper based to excel spreadsheets and has not been conducted in either a robust or standardised way across the Board.	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Value; Better Workplace	No
Workforce and Business Systems	Theatre Systems Upgrade	To upgrade operating environment (hardware and software) to a supported level.  To thereafter provide the capability to enhance current system functionality to improve theatre capacity planning and management of materials.	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Workforce and Business Systems	Theatre Systems Upgrade	To upgrade operating environment (hardware and software) to a supported level.  To thereafter provide the capability to enhance current system functionality to improve theatre capacity planning and management of materials.	19/20	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	No
Workforce and Business Systems	Upgrade QMS Software (WestMARC)	To implement a Quality Management System (QMS) to WestMARC	18/19	4. Workforce & Business Systems (Empowering people, delivering optimal healthcare)	Better Care; Better Value; Better Workplace	No
Technology and Infrastructure	Data centre consolidation	To consolidate our services within the most modern and efficient computer rooms we have, introducing a new data centre network, new backup capability as well as upgraded compute and storage.	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Genetics Storage	Provision of environment that will support large volumes of data as a result on Next Generation Sequencing (NGS)	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No
Technology and Infrastructure	Microsoft Digital Transformation	To replace end of life systems in line with Government directive	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Networking of Ophthalmic Devices and Data Storage	To improve clinical workflow and efficiency To improve patient care To improve data sharing across the ophthalmology service	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No
Technology and Infrastructure	Telecommunications System Improvement Plan	Digitally enabled telecoms, sustainable and supportable infrastructure and cost efficiencies	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Abbott Blood Glucose Upgrade to UniPoC	To maintain supportability	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Value; Better Workplace	No
Technology and Infrastructure	Resilience Planning	Ensure that Business Continuity planning is documented & tested in line with organisational requirements for eHealth functions and eHealth considerations are represented in other Directorates' business continuity plans	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Service Desk Replacement and Transformation	New Service Desk to improve user experience and reduce cost of eHealth Service Support	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Service Improvement Plan for Clinical Portal	Full infrastructure review	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Value; Better Workplace	No
Technology and Infrastructure	Service Improvement Plan for Clinical Portal	Full Infrastructure Review	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Value; Better Workplace	No
Technology and Infrastructure	Telecommunications Transformation	To upgrade telephony estate to reduce revenue spend and mitigate some specific corporate risks (eg SGH Node 12).	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Technology and Infrastructure	Telecommunications Transformation	To upgrade telephony estate to reduce revenue spend and mitigate some specific corporate risks (eg SGH Node 12).	20/21	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No
Technology and Infrastructure	Telecommunications Transformation	To upgrade telephony estimate to reduce revenue spend and mitigate some specific corporate risks (eg SGH Node 12).	21/22	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No
Technology and Infrastructure	Telephony Transformation Programme	Telephony transformation programme, extension of IP digital telephony to replace older, analogue technologies.	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No
Technology and Infrastructure	Telephony Transformation Programme	Telephony transformation programme continues including integration with core Microsoft technologies	20/21	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No
Technology and Infrastructure	Cyber Security	Cyber Essentials Plus / NISD / Public Sector Cyber Action Plan	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	National Information Services Directive (NISD)	Compliance with NIS Directive and GDPR Legislation	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Device replacement	Ensuring organisational stability by planned replacement of devices across NHSGGC wide estate (including GP estate)	18/19	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Device Replacement	Ensuring organisational stability by planned replacement of devices across NHSGGC wide estate (including GP estate)	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Device Replacement	Ensuring organisational stability by planned replacement of devices across NHSGGC wide estate (including GP estate)	20/21	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Device Replacement	Ensuring organisational stability by planned replacement of devices across NHSGGC-wide estate (including GP estate)	21/22	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Value; Better Workplace	No
Technology and Infrastructure	Cancer Waiting Times - Replacement of Legacy System	This application was developed at a time when the cornerstone applications eg Clinical Portal and TrakCare were immature products and there was no alternative but to develop in-house. This .NET application is unsupported in its current state, using older versions of software which have no clear upgrade path and have ceased to receive security patches. The support of the service is extremely expensive and through the Financial Improvement Programme we have been challenged reduce this spend by looking at opportunities to moving these applications into one of the cornerstone products.	20/21	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No

Programme	Project Title	Objective	Year	Key Focus Area	Corporate Objectives	Aligned to MFT Objectives
Technology and Infrastructure	Replacement of Legacy .NET Applications	The applications were developed at a time when the cornerstone applications eg Clinical Portal and TrakCare were immature products and there was no alternative but to develop in-house. These .NET applications are unsupported in their current state, using older versions of software which have no clear upgrade path and have ceased to receive security patches. The support of the service is extremely expensive and through the Financial Improvement Programme we have been challenged reduce this spend by looking at opportunities to moving these applications into one of the cornerstone products.	19/20	5. Technology Infrastructure (Advancing our future digital landscape today)	Better Care; Better Health; Better Value; Better Workplace	No