



South, Central and West
Commissioning Support Unit

CHIA Highlight Report

March 2018

CHIA Requests – In Progress (including CHIA internal developments and maintenance):

Request Received Month	Project Title	Type of Request	Requestor (Organisation)	Clinical Area	Details of brief
Dec-17	UoS Pulmonary rehabilitation referrals	Adhoc	University of Southampton	COPD	We request data from HHRA to support an MSc project examining GP referral patterns for patients with Chronic Obstructive Pulmonary Disease (COPD) to pulmonary rehabilitation (PR) in Hampshire. We request data indicative of COPD severity (MRC score, spirometry etc.), and other demographic factors and biomarkers that may in other ways influence a PR referral. We also request an anonymised GP practice identifier to allow for comparisons within and between different GP practices.
Nov-17	Child Health Urgent Dashboard	Regular	North East Hampshire and Farnham CCG	Children	The Children’s STP programme has requested a quarterly dashboard to be developed that will include data from a number of data sources, including data from CHIA. Two of the dashboard items will be taken from the GP practice data: <ol style="list-style-type: none"> 1. Number of GP consultations 2. Number of Antibiotic prescriptions
Jun-17	Portsmouth Signposting Project	Regular	Portsmouth CCG	Long-Term Conditions	Evaluation of Signposting project
Dec-16	Airways diSease caSe finding and complex caSe management - ASSIST	Adhoc	University of Southampton	COPD	To perform a prospective evaluation of a complex intervention consisting of the involvement of an ‘outreach’ specialist respiratory team with primary care teams providing practice-based clinical respiratory care in participating practices. The specialist team will assist in a) COPD case-finding and diagnosis, b) identification and joint speciality-primary care team clinical review of currently diagnosed asthma and COPD cases with poor outcomes and clinical complexity, and c) practice-based respiratory education and mentoring.

CHIA Requests – Under Development (includes requests waiting for Data Sharing Agreements):

Request Received Month	Project Title	Type of Request	Requestor (Organisation)	Clinical Area	Details of brief
Jan-18	Genomic epidemiology of carried and disease-causing pneumococci during pneumococcal conjugate vaccine implementation	Regular	University of Southampton	Prescribing	To undertake anonymised record linkage to confirm the vaccination status and recent antibiotic usage of study participants.

Completed CHIA Requests (last six months, by completed date):

Month Completed	Project Title	Type of Request	Requestor (Organisation)	Clinical Area	Details of brief
Feb-18	Basket of Procedures (Regular)	Regular	West Hampshire CCG	Primary Care	<p>Breakdown of activity by specific Read Code for the following procedures conducted within Primary Care for WHCCG.</p> <ul style="list-style-type: none"> • Leg Ulcer treatment(s) • Post-operative wound management • Doppler Assessments • 24hr Blood Pressure Monitoring • Spirometry
Feb-18	Ring Pessary Update	Regular	West Hampshire CCG	Primary Care	To identify the activity that was performed in in 2016/17, 2017/18 and ongoing monitoring of provision in 2018/19 for in GP practice for Ring Pessary procedures, based upon specific Read Codes. These include codes for the Insertion of Ring Pessaries and the Removal of these devices too. This investigation into ring pessary activity across primary care is to ensure that the provision developed via a local commissioned service is equitable across West Hampshire.
Feb-18	WH Leg Ulcer and Doppler by GP Practice	Adhoc	West Hampshire CCG	Primary Care	To identify the number of doppler assessments and leg ulcer interventions/ treatments for individual practices across West Hampshire CCG. Split by patients over and under 65 years old.
Jan-18	WH Parity of Esteem	Regular	West Hampshire CCG	Mental Health	Quarterly Update of Dashboard of LTC/MH measures
Jan-18	IPC PHB Pilot - Part 2	Adhoc	Portsmouth ICS	Long-Term Conditions	To discover the impact on usage of the wider NHS (if any) of the provision of a personal budget facility to 5 children (with explicit consent) with complex health and social care needs.

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Dec-17	Basket of Procedures (Regular)	Regular	West Hampshire CCG	Primary Care	<p>Breakdown of activity by specific Read Code for the following procedures conducted within Primary Care for WHCCG.</p> <ul style="list-style-type: none"> • Leg Ulcer treatment(s) • Post-operative wound management • Doppler Assessments • 24hr Blood Pressure Monitoring • Spirometry
Dec-17	Living Well/IPC evaluation	Regular	Portsmouth CCG	Long-Term Conditions	<p>The information required is data regarding patients who are part of the cohort for year 1 of the Integrated Personal Commissioning project. These patients have been identified using the ACG tool by GPs and referred to the Portsmouth Living Well Project managed by Age UK. The cohort is continuing to be added to on a monthly basis as referrals are being sent by GPs, therefore we would like to be able to monitor this change on a monthly basis and to monitor the their use of Primary, Secondary, Community and Mental Health Services until August 2016 in order to refine the finance model.</p>
Dec-17	Future Planning Project - year 2	Regular	Wessex End of Life Data and ePaCCS Group	End of Life	<p>The reports requested will provide a record of the codes available in GPs systems that can be uploaded to the Summary Care Record. (The ECR Reports of codes uploading to the SCR from particular practices, CCGs or areas are not available from the National SCR team.)</p> <p>The XaX6Z (CTV3) and 9Ndn (READ2) codes if present in individual patient records will also indicate that FT template codes have transferred to the Summary Care Record.</p> <p>Reports will be forwarded to CCG End of Life and Frailty leads so that they can monitor the uptake of the Future Planning Templates. If uptake is poor or slow then the reports will provide the evidence upon which to base incentive schemes for April 2017 onwards.</p>

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Dec-17	WH Liver Disease	Adhoc	West Hampshire CCG	Long-Term Conditions	West Hampshire CCG commissioners are requesting a combination of key data indicators that relate to liver disease including non-alcohol related fatty liver disease, alcohol related liver disease and viral hepatitis. This project proposes the development and investment in a community fibroscan clinic which aims to identify patients earlier who are high risk/medium risk/ at risk in the future of developing liver disease.
Dec-17	Ring Pessary Update	Regular	West Hampshire CCG	Primary Care	To identify the activity that was performed in in 2016/17, 2017/18 and ongoing monitoring of provision in 2018/19 for in GP practice for Ring Pessary procedures, based upon specific Read Codes. These include codes for the Insertion of Ring Pessaries and the Removal of these devices too. This investigation into ring pessary activity across primary care is to ensure that the provision developed via a local commissioned service is equitable across West Hampshire.
Nov-17	Basket of Procedures (Regular)	Regular	West Hampshire CCG	Primary Care	Breakdown of activity by specific Read Code for the following procedures conducted within Primary Care for WHCCG. <ul style="list-style-type: none"> • Leg Ulcer treatment(s) • Post-operative wound management • Doppler Assessments • 24hr Blood Pressure Monitoring • Spirometry
Oct-17	Data quality dashboard	Admin	HHRA Admin	HHRA Admin	Produce dashboard which shows current status of the HHRA Data
Oct-17	WH Parity of Esteem	Regular	West Hampshire CCG	Mental Health	Quarterly Update of Dashboard of LTC/MH measures
Oct-17	Epidemiology and Care of Chronic Liver Disease	Adhoc	University of Southampton	Renal	To investigate the epidemiology, identification, frequency, characteristics, management, care pathways and outcomes of chronic liver disease in the HHRA population. To better understand who is at risk of chronic liver disease (CLD) and how it is identified and managed across the spectrum of disease severity, in order to inform targeted improvements across the care pathway of CLD.

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Oct-17	Basket of Procedures (Regular)	Regular	West Hampshire CCG	Primary Care	<p>Breakdown of activity by specific Read Code for the following procedures conducted within Primary Care for WHCCG.</p> <ul style="list-style-type: none"> • Leg Ulcer treatment(s) • Post-operative wound management • Doppler Assessments • 24hr Blood Pressure Monitoring • Spirometry
Oct-17	GP data to support Solent OBC	Adhoc	Portsmouth CCG	Unscheduled Care	<p>SCWCSU is developing a model to support NHS Portsmouth City CCG's commissioning intentions of procuring an Urgent Care pathway for patients. The aim is to use the results of the model to deliver a seamless, connected and easy to use service for patients with full signposting capability to deliver patients to the setting most appropriate to their care needs.</p> <p>The model will identify and quantify all the unscheduled care pathways patients currently use and model how changes to these pathways will have an impact on service provision.</p> <p>The use of GP surgeries needs quantifying as it is an important part of this pathway.</p> <p>GP data will be used to perform two tasks:</p> <ol style="list-style-type: none"> 1. Test the assumptions within the GP attendance query, to assure that the correct number of attendances are being counted. 2. Count of GP attendances by practice
Oct-17	Phlebotomy Scoping	Adhoc	Portsmouth CCG	Mental Health	<p>The total number of bloods taken by practices broken down by age for under 19's</p> <p>For ages 18 to 25, include if they have a learning disability or autism diagnosis.</p>
Sep-17	Basket of Procedures (Regular)	Regular	West Hampshire CCG	Primary Care	<p>Breakdown of activity by specific Read Code for the following procedures conducted within Primary Care for WHCCG.</p> <ul style="list-style-type: none"> • Leg Ulcer treatment(s) • Post-operative wound management • Doppler Assessments

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					<ul style="list-style-type: none"> • 24hr Blood Pressure Monitoring • Spirometry

Approved CHIA Publications (last 6 months):

Id	Publication Request	Type	Title	Audience	Request Date
11843	UoS - Poster&Presentation - Identifying Consultations in Primary Care	Poster & Presentation	A Data-Driven Approach to Identifying Patient/Clinician Consultations in Primary Care	Medical Informatics Europe 2018 conference	18/09/2017
12057	UoS - Poster&Presentation - COPD Diagnosis	Poster & Presentation	COPD Diagnosis in Primary Care: A UK Observational Database Study Comparing Patients With and Without Confirmed Airflow Obstruction	British Thoracic Society (BTS) conference December 2017	18/10/2017
12568	UoS - Presentation - AKI Study	Presentation	Characterising acute kidney injury using a linked clinical database	Wessex CLAHRC Away Day 31st Jan 2018	21/12/2017
12700	UoS - Abstract - COPD & AFO	Abstract	COPD Diagnosis in Primary Care: A UK Observational Database Study Comparing Patients With and Without Confirmed Airflow Obstruction	Attendees at IPCRG conference, May 2018, Porto, Portugal. Publication in conference abstract book.	12/01/2018
12982	UoS - Abstract - Identifying Consultations in Primary Care	Abstract	A Data-Driven Approach to Identifying Patient/Clinician Consultations in Primary Care	ADRN Conference 2018	21/02/2018