



# **BSW Integrated Care Record**



















What is the ICR?



What data is available?



What is it used for?

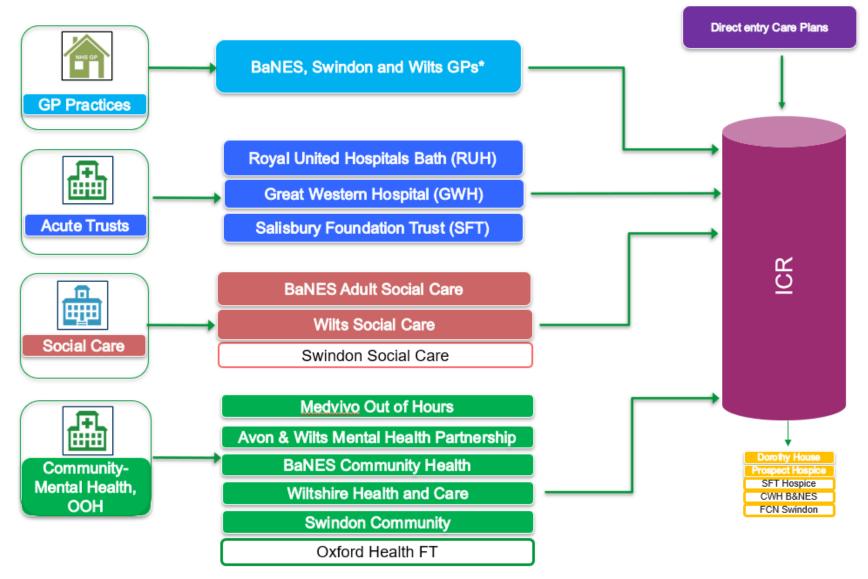


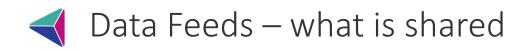
## BSW ICR - What is it and what does it do?

ICR is a secure, electronic shared health and social care record in BaNES, Swindon and Wiltshire. The ICR brings together existing health and social care information (primary care, acute, mental health, community and social care).

ICR Capability	Example
Direct Care	ED consultant can view MH crisis plan on presentation at ED
Care Planning	End of Life Care Plans can be co-developed and viewed across multiple professionals and organisations
Population Health Management and BI	Aggregate analysis of health and social care usage of a cohort of population stratified by condition, age, deprivation







### **GP Data**

(85 out of 87 BSW practices are live)

Nightly Feed of data recorded locally:

- ✓ Demographics
- ✓ Immunisations
- ✓ Medications
- ✓ Referrals
- ✓ Active & Past Problems
  - ✓ Allergies
  - ✓ GP results
  - ✓ GP Encounters
  - ✓ Contraindications
    - ✓ Operations
    - ✓ Radiology
    - Investigations
    - √ Family History
- ✓ Pregnancy, Birth & Post Natal
  - ✓ Contraception & HRT

### **AWP**

#### **Real Time Feed:**

- ✓ Demographic information
  - ✓ Allergies
- Inpatient stays Admission, Transfer, Discharge and Leave events
  - ✓ Referrals to community teams
  - ✓ Appointments Planned and past
- ✓ Care Coordinator name and contact details
  - Crisis, Relapse and Contingency Plans

### **Overnight Transfer:**

- ✓ Perinatal Care plans
- ✓ Inpatient Discharge Summaries

### **Community – WHC & Swindon:**

### Nightly Feed:

- ✓ Inpatient Activity (wait list, admissions, transfers)
- Outpatient Activity (referral, appointments, attendance)

### **Swindon Community Only:**

✓ Discharge Letters and other correspondence

### **Medvivo OOH**

### Real Time Feed:

- Demographics
- ✓ Medications
  - ✓ Notes
  - ✓ Activity:
- Consultations
- Clinical Codes
- Cases
- Case Questions
- Informal Outcomes

### **Community – BaNES**

### **Nightly Feed:**

- ✓ Demographics
- ✓ Immunisations
  - ✓ Diagnosis
- ✓ Medications
- ✓ Referrals
- ✓ MIU Data (Paulton)



## → Data Feeds — what is shared: Acute (Real Time Feed)

Туре	RUH	GWH	SFT
Inpatient Activity - Wait List, Admissions, Discharges, Transfers	✓	$\checkmark$	$\checkmark$
Outpatient Activity - Referrals, Appointments, Attendances	✓	✓	✓
Emergency Activity – Attendance and Discharge	✓	✓	✓
Pathology Results	✓	✓	✓
Radiology Reports	✓	✓	✓
Discharge Summaries	✓	✓	Phase 3
Clinic Letters	✓	✓	
Flexible cystoscopies	✓	✓	
Colonoscopies	✓	✓	
Gastroscopies	✓	✓	
Flexible Sigmoidoscopies	✓	✓	
Maternity Notes		✓	
Cardiology Reports			Phase 3

## ✓ Data Feeds – what is shared: Local Authority

Туре	BaNES LA Adults	Wilts LA Adults
Demographics	✓	✓
Referral	✓	✓
Event Data including Assessments, Safeguarding, DOLS	✓	✓
Care Plans	$\checkmark$	✓
Service Provision including non-plan service provisions	✓	✓
Alerts	✓	✓
Disabilities	✓	
Practitioner	✓	✓
Classification i.e. support reason	✓	✓





# Virtual Ward Is my patient on a virtual ward?



Direct Entry Care Plans
What are my patient's end of life wishes?



Two Week Wait Tracker (Primary Care)



Use Cases in Primary Care



## What do I use it for? – Virtual Wards







Received:

Date:

20-Jul-2023

08-Jun-2023









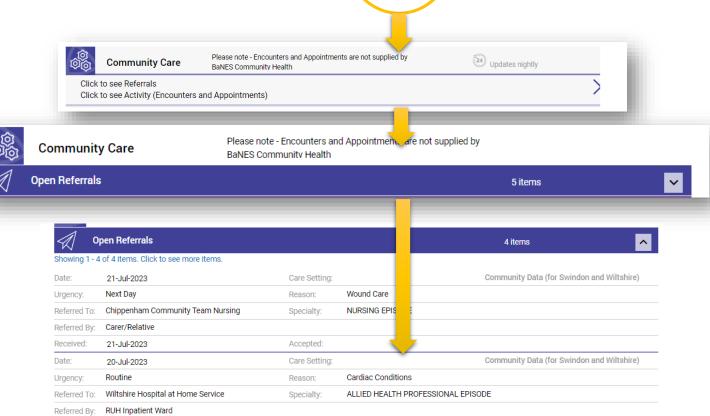
Community Data (for Swindon and Wiltshire)





Virtual Ward

Is my patient on a virtual ward?



Accepted:

Care Setting:



## ✓ What do I use it for? – EOL Care.











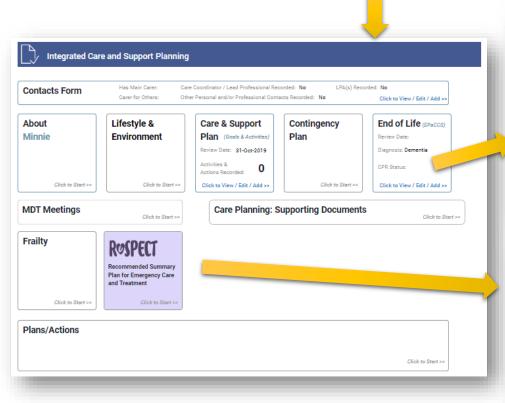






Direct Entry Care Plans

What are my patient's end of life wishes?



11-Dec-2023	11-Dec	-2023 12:19	Not Set		/iew the	joint statement on ac	Ivance ca	re planning
Consent	J	, GP ACP	J	Diagnosis	J	Special Req's	ı	Pref Place of Care
Pref Place of I	Death ]	, Adv Care Plai	nning J	Anticipatory Meds	J	CPR	J	Life Sustaining Tx
Other Concern	ns J	, After Death	J	MDT GSF Review	J	Next Review		
GSF STAGE - GREEN Since 11/12/2023	l		STAGE CHANG	EBY		ROLE GP		
Since 11/12/2023	0	ate and Shar				GP		

ResCPECT	1. This plan belongs to:		<u>(i)</u>
IV-31 CCI	Full Name:	Testing EOL2	
Recommended Summary Plan for Emergency Care and Treatment	D.O.B:	02-Feb-1961	
Click HERE for	Address:	300 Any Road, Any Town, Any County, PC12 9PC	ReSPECT
ReSPECT Resources	NHS/CHI/Health and care number:	999 111 1117 / 999 111 1117	Rei
Care Centric Digital Version 3.5	Preferred Name:	Tom	
	Form Completed:	22-Feb-2023	
recommendations. It is not a legally b  2. Shared understanding of my hea  Summary of relevant information for  Ischemic heart disease, severe frailty.  Alzheimer's disease.		rsonal circumstances:	Respect
test  Details of other relevant care plannin	g documents and where to find them (e.g. Adv	rance or Anticipatory Care Plan; Advance Decision	to Refuse Treatment or
Advance Directive, Emergency plan for			
NO other ACP documents			Click to View and Upload Supporting



## What do I use it for? – Two week wait referral tracker











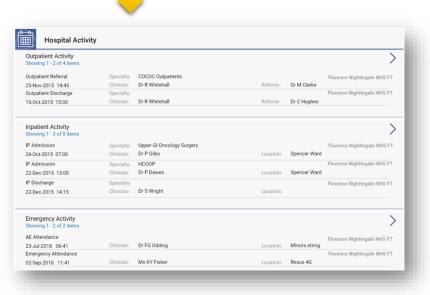








Two week wait referral tracker



Check patient record for hospital appointments (Activity nav tile and Clinic Letters)

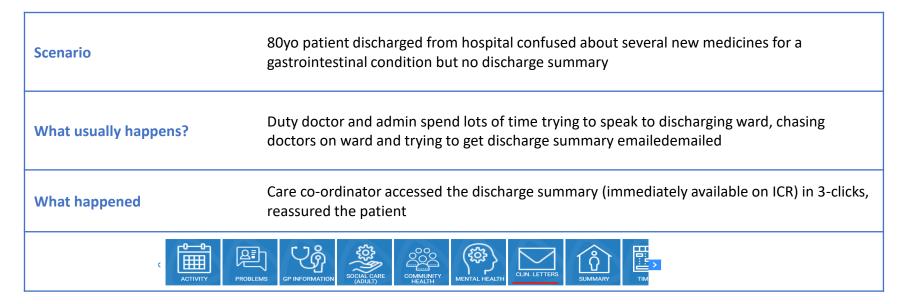


Update the two-week wait tracker.



## What do I use it for? – Primary Care Additional Use Cases

Primary
Care Use
Cases







## ■ What do I use it for? – Primary Care Additional Use Cases

**Primary** Care Use Cases

Scenario	3yo child with rapid onset unilateral swollen eye. Known safeguarding concerns on record. Likely orbital cellulitis/allergy but want PAU review to exclude non-accidental injury
What usually happens?	Good practice is to ensure patient has attended for review on PAU after being referred, usually requiring duty doctor or admin to call PAU to check.
What happened	Within 3 clicks, Duty doctor was able to check attendance to inpatient unit via "Activity" tab, and Discharge Letter was already available to view too.
(	ACTIVITY  PROBLEMS  GP INFORMATION  SOCIAL CARE COMMUNITY CHARLEH  COMMUNITY CHARLEH  COMMUNITY CHARLEH  COMMUNITY CHARLEH  COMMUNITY CHARLEH  CLIN. LETTERS  SUMMARY  TIM

Scenario	Vulnerable blind elderly patient with significant appointment burden, strugging to coordinate appointments including transportation
What usually happens?	Lots of stress for the patient, DNA to appointments, admin time used to find out appointment times and co-ordinate appointment/transport
What happened	Within 3 clicks, frailty team can see upcoming appointment times and support patient with planning attendance
< E	PROBLEMS GP INFORMATION SOCIAL CARE COMMUNITY MENTAL HEALTH CLIN. LETTERS SUMMARY TIM



Tom Bellfield, care coordinator for St Chads and the highest user of the ICR in primary care.

ICR invaluable in allowing a better more holistic view of the patient

**Use Case**: Tom manages a varied client list and takes referrals from clinicians and self referrals to manage non-medical issues. Finds the ICR invaluable in allowing a better more holistic view of the patient:

- Ability to locate patients
- o Getting information before it lands in SystmOne (letters/documents). Normally any documents that go to primary care gets sent to scanning. This can lead to a delay of processing.
- Finding out more about a patient/client which organisations are involved, how often do they access services etc.
   Tom feels the most important part of the ICR is the documents section

### **Benefits:**

- Using the ICR gives a better quality service to the patient
- Saves time phoning different organisations e.g. hospital
- Real world example of pharmacy calling the practice about a very vulnerable patient who hadn't picked up their meds for 6 days. Normally this would have resulted in the practice trying to call the patient and if no response contacting the police. However by looking on the ICR they saw that he'd been admitted and saved an awful lot of time and hassle.

## ★ What is ICR used for? User Feedback

# Nic Aplin, Community Frailty Nurse Practitioner for BaNES at Royal United Hospital

**Use Case**: Nic uses the ICR on daily basis via Millennium and finds it especially helpful for MDT meetings and supporting the residents in the care hotel. These individuals may have come from any area in BSW and are not always known to RUH. The ICR enables Nic to see all relevant information in one place:

- Quick and easy access to relevant information (meds, comorbidities, outpatient referrals, etc.), especially helpful for those patients who do not appear on Millennium
- Access to caseworker contact details which was not always possible previously.
- Having the information available on ICR means there is usually no need to log into the read only version of SystmOne separately and search for patients which takes time.

### **Benefits:**

- Access to caseworker contact details has seen an improvement in MDT meeting attendance and in turn an improvement in quality of assessments and follow-up.
- Time saved by having information in one place and not having to log into SystmOne separately or phoning around for information means more time spent with the patients
- Easily compare comorbidities and meds, comparing RUH with GP data. Real life example: Nic was able to check on a specialist haematology med that was not on an RUH discharge summary and contact the appropriate clinician quickly and easily, potentially saving harm.



### First Response Occupational Therapist Teams HCRG

### **Use Case:**

The goal of the FRT is to **build a picture of the circumstances of the Service User in order to make an informed decision** as to the **most appropriate onward journey** – whether that be into third-sector organisations, Adult Social Care or Healthcare.

The ICR currently provides 'cues' to the FRT in terms of Service User's circumstances – such as whether the Reablement Team are/have been involved or whether the SU has recently admitted to hospital – **medications and problem lists** would improve this process

The OT team use the ICR to support the **adaptation assessment process**. Access to medication lists would support the decision making process around the introduction of a stair rail aid for example

### **Benefits:**

Reviewing the ICR can be up to 24 hours faster than awaiting a GP summary from a practice. More if multiple GP summaries are required. This enables better and faster outcomes for service users

Avoids duplication and provides the most effective support for people at the earliest opportunity

Reduces Service User confusion, frustration and the frequency that they had to repeat the same story to a different person