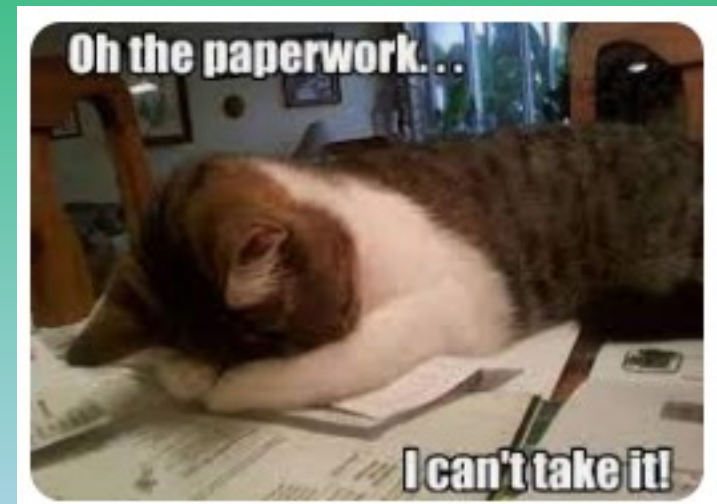


GP2GP – scanning individual patient records

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Paper GP records



How are GP patient records stored?

1. Electronic.

2. Paper held in a filing room or an offsite storage facility.

- Most records since 2003 are either entered directly into clinical system, transferred from source electronically or scanned into clinical system.
- For some younger patients a paper record has never existed
- Key information summarised in the electronic record.
- Paper records are infrequently accessed.

Digitisation

- Every practice is a different stage of the journey towards full digitisation.
- Some practices are fully digitised.
- Many are working towards full digitisation.
- Some have no plans yet to digitise their older paper records

GP2GP

- Ideal world whole record would already be completely electronic.
- GP2GP - Practices required to ensure that the entire **individual** patient record is completely electronic at point of extraction.
- If practices are not completely digitised they will be given time to do this:
 - 2 weeks for practices with on-site filing rooms
 - 4 weeks for practices with off-site storage

Current Patient Transfers

Old Practice	New Practice
<ul style="list-style-type: none">• Old practice prints the electronic record adds it to the paper record and sends to the new practice via BSO courier	<ul style="list-style-type: none">• Once received the record needs to be summarized, coded and entered into the new system manually which is time consuming and prone to error.• Prescribing needs to be setup• The paper record is wholly or partially scanned depending on the practice.

GP2GP Patient Transfers

Old Practice	New Practice
<ul style="list-style-type: none">Scans any paper record for <u>individual patient</u>, if it exists.	<ul style="list-style-type: none">Receives entire coded record electronically.Reviews electronic record

Every Practice is both a **SENDER** and a **RECEIVER** of records

“But this backscanning is new work!”

What does the contract say? Deaths 2 weeks, others ASAP

Traffic means we all have a flux of patients – leavers and joiners

Is this a zero-sum game?

Carrot & stick – no stick!

Carrots

Do it once....

When GP2GP works there is no coding morbidities, allergies & meds (staff savings)

Less paper storage costs

Speed of record if you've an unreliable historian for a new patient

HCN look-up as part of GP2GP





Date Navigator

- 2023 (1)
- Jan (1)
 - 17th: [CHS] Elmwood Medical Practice
- 2022 (7)
 - Nov (6)
 - 30th: [dmd] Non-consultation
 - 11th: [AB] GP Surgery
 - 11th: [AB] GP Surgery
 - 11th: [AB] GP Surgery
 - 11th: [AB] Elmwood Medical Practice
 - 11th: [AB] Elmwood Medical Practice
 - Apr (1)
 - 15th: Telephone consultation
- 2021 (10)
 - Dec (2)
 - 25th: Inbound Document
 - 7th: Ballywalter Health Centre
 - Sep (1)
 - Aug (2)
 - Jul (5)
- 2020 (44)
 - Jun (6)

Date	Consultation Text	
17-Jan-2023	Elmwood Medical Practice	SAVAGE, Caroline (Mrs)
Document	Clinical document GP2GP Degraded Events	
30-Nov-2022 16:22	Non-consultation data (Elmwood Medical Practice)	MACDONAGH, Donagh (Dr)
Problem	Electronic general practitioner medical record received (First) GP2GP	
11-Nov-2022 16:03	GP Surgery (Elmwood Medical Practice)	BOOMER, Annette (Miss)
Additional	Interpreter not needed • New patient screen admin. • Consent given for communication by SMS text messaging • Consent given for communication by email	
11-Nov-2022 16:03	GP Surgery (Elmwood Medical Practice)	BOOMER, Annette (Miss)
Assessment	Never smoked tobacco	
11-Nov-2022 16:01	GP Surgery (Elmwood Medical Practice)	BOOMER, Annette (Miss)
Comment	Consent given for communication by SMS text messaging	
11-Nov-2022	Elmwood Medical Practice	BOOMER, Annette (Miss)
Attached Document	Attachment Business Services Organisation HSCR1 And ID 11/11/2022 16:08:07	
11-Nov-2022	Elmwood Medical Practice	BOOMER, Annette (Miss)
Attached Document	Attachment Elmwood Medical Practice patient reg form 11/11/2022 16:05:19	
15-Apr-2022 09:58	Telephone consultation (Ballywalter Health Centre)	HUGHES, Daniel (Dr)
History	"sore throat hard to swallow. temp up"	
	no temp today.	
	No nasal symptoms.	

Active [redacted] Born [redacted] Gender Male EMIS No. [redacted]

Problem	Onset Date
Active Problems	
A Electronic general practitioner medical record received (Significant) GP2GP	30-Nov-2022
B Sore throat NOS (Minor)	15-Apr-2022
C Palpitations (Minor)	07-Jul-2021
D Hepatitis E serology (Significant)	06-Mar-2020
E Liver function tests abnormal (Minor)	27-Feb-2020
F Sebaceous cyst (Minor)	23-Sep-2019
G Constipation (Minor)	30-Oct-2017

Past					
Drug / Dosage / Quantity	Date Stopped	Reason	Last Issue Date / Authoriser		
Acute					
A Amoxicillin 500mg capsules One To Be Taken Three Times A Day, 21 capsule	26-Aug-2021	Expired	28-Jul-2021 MORRISON, Philip (Dr)		
B Aveeno cream (Johnson & Johnson Ltd) Apply Twice A Day, 500 ml	03-Mar-2021	Expired	19-Jan-2021 HUGHES, Daniel (Dr)		
C Benzydamine 0.15% oromucosal spray sugar free Use 4-8 Sprays Every One And A Half To Three Hours, 30 ml	28-May-2022	Expired	15-Apr-2022 HUGHES, Daniel (Dr)		
D Comirnaty COVID-19 mRNA Vaccine 30micrograms/0.3ml dose concentrate for dispersion for injection multidose vials (Pfizer Ltd) 0.3 ml Intramuscular route (qualifier value), 0.3 ml [redacted]			25-Dec-2021 EXTERNAL USER, ()		
E Doxycycline 100mg capsules One To Be Taken Twice A Day as recommended by optician, 14 capsule	22-Jan-2021	Expired	24-Dec-2020 HUGHES, Daniel (Dr)		
F Klean-Prep oral powder 69g sachets (Forum Health Products Ltd) To Be Taken As Directed, 2 sachet	02-Mar-2018	Expired	18-Jan-2018 HUGHES, Daniel (Dr)		
G Laxido Orange oral powder sachets sugar free (Galen Ltd) TAKE ONE TWICE DAILY TO REGULATE BOWELS - CAN BE INCREASED TO ONE FOUR TIMES DAILY IF NEEDED, 60 sachet	28-Nov-2017	Expired	30-Oct-2017 MORRISON, Philip (Dr)		
H Naproxen 500mg tablets One To Be Taken Twice A Day, 28 tablet	14-May-2022	Expired	15-Apr-2022 HUGHES, Daniel (Dr)		
I Otex 5% ear drops (Diomed Developments Ltd) Five Drops To Be Used In The Affected Ear(s) Twice A Day, 8 ml	28-Nov-2020	Expired	16-Oct-2020 HUGHES, Daniel (Dr)		
Repeat					
J Hylo Night eye ointment preservative free (Scope Ophthalmics Ltd) Apply At Night, 5 gram	23-Jan-2022	Expired	24-Dec-2020 HUGHES, Daniel (Dr)		
K Hylo-Fresh 0.03% eye drops preservative free (Scope Ophthalmics Ltd) Apply Up To Four Times A Day, 10 ml	20-May-2022	Expired	20-Apr-2021 MORRISON, Philip (Dr)		

“but...”

“we’re too busy to scan gone-aways ”	But you are already printing the notes to send to BSO for a gone-away
“the old notes aren’t legible”	You’re not being asked to make them any more legible
“we have 5000 pts. We can’t be expected to find manpower in a time of crisis like this to scan 5000 pt notes”	You’re not being asked to. Only your leavers . Over time
“ we can’t do this immediately once someone leaves”	Currently a 2 week window
“ we have to recall the older notes from off-site storage”	Currently a 4 week window

The landscape of digitising paper

Some practices are digitising to reduce on-site & off-site storage costs

Others are doing these at the time of SARS, insurance reports etc

Others are new to the idea

If I was to think about who I'd focus my limited time & resource on it beyond GP2GP would be the younger more mobile charts , or patients who are care-intensive

Block-scanning for time periods is fine

This is not skilled work and many practices use family / students

Coding is really important – see example

Born [REDACTED] Gender Male EMIS No. [REDACTED] Usual GP LOGAN, J (Dr)		
Date	Consultation Text	
01-Aug-2022	Elmwood Medical Practice	MACDONAGH, Donagh (Dr)
	Attachment @ Royal Victoria Hospital E.N.T 02/08/2022 12:23:30	
	Attached Document	
29-Jun-2022 16:23	GP Surgery (Elmwood Medical Practice)	BEST, Lois (Miss)
	Problem Total notes on computer (First) Lloyd george filed	
29-Jun-2022	Elmwood Medical Practice	BEST, Lois (Miss)
	Attachment @ Business Services Organisation Test results 1979-1983 29/06/2022 16:21:06	
	Attached Document	
29-Jun-2022	Elmwood Medical Practice	BEST, Lois (Miss)
	Attachment @ Business Services Organisation Consultations 1979-1983 29/06/2022 16:15:51	
	Attached Document	
29-Jun-2022	Elmwood Medical Practice	BEST, Lois (Miss)
	Attachment @ Business Services Organisation Consultations 19556-1985 29/06/2022 16:13:26	
	Attached Document	
29-Jun-2022	Elmwood Medical Practice	BEST, Lois (Miss)
	Attachment @ Business Services Organisation Consultations 1980-2003 29/06/2022 16:08:24	
	Attached Document	
24-Feb-2022 15:50	GP Surgery (Elmwood Medical Practice)	STANLEY, Debbie (S [REDACTED])
	Comment Verbal consent gained	
	Herpes zoster vaccination B/N UO21486 exp 11/2022 given Left deltoid .	
11-Jan-2022 06:33	Externally Entered	LOGAN, J (Dr)

- ACEi or ARB monitoring advised
- ▲ Non-Diabetic Hyperglycaemia

Summary

GP2GP – Required to scan an individual Patient record.

Future Presentation to cover:

- Why many practices are digitising **ALL** patient records.
- Why many practices have already taken decision to shred patient records.

GP2GP project FAQ: <https://primarycare.hscni.net/general-medical-services-gms/gms-ict/projects/gp2gp/>