

Data flow	Associated information	Flow Type	Recipient	Data category	Purpose	Legal Basis	Legal Basis	Frequenc	Volume
LARC payment (manual)		Ancillary clinical	LCH	Special	Payment	(e) Public task	(i) Public health	Monthly	Medium
LARC payment (automated)		Ancillary clinical	PH	Special	Payment	(e) Public task	(i) Public health	quarterly	Medium
Digital dictation systems Cloud based		Ancillary clinical	Internal	Special	Administration	(e) Public task	(h) medicine	Daily	High
Digital dictation systems (not cloud based)		Ancillary clinical	Internal	Special	Administration	(e) Public task	(h) medicine	Daily	High
Patient online systems		Ancillary clinical	Patient	Special	Administration	(e) Public task	(h) medicine	ad hoc	ad hoc
Patient Voice recording and storage		Ancillary clinical	GP	Various	Administration	(e) Public task	(h) medicine	ad hoc	ad hoc
Document management systems		Ancillary clinical	GP	Special	Administration	(e) Public task	(h) medicine	Daily	High
VOIP system		Call handling	Internal	Various	Administration	(e) Public task	(h) medicine	Constant	High
S1		Clinical System	GP	Special	Direct Care	(e) Public task	(h) medicine	Constant	Very high
EMIS		Clinical System	GP	Special	Direct Care	(e) Public task	(h) medicine	Constant	Very high
Pathology requests/reports		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Hourly	High
Referrals Out (E-ref)		Comms	Secondary	Special	Direct Care	(e) Public task	(h) medicine	Hourly	High
Referrals In (E-ref)		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Hourly	High
Referrals non E-ref Out		Comms	Secondary	Special	Direct Care	(e) Public task	(h) medicine	Hourly	High
Referrals non E-ref In		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Hourly	High
Electronic Pt Correspondence LTHT Out		Comms	LTHT	Special	Direct Care	(e) Public task	(h) medicine	Daily	Medium
Electronic Pt Correspondence LTHT In		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Daily	High
Electronic Pt Correspondence Out		Comms	Other	Special	Direct Care	(e) Public task	(h) medicine	Daily	Low
Electronic Pt Correspondence In		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Daily	Low
Other Correspondence out		Comms	Other	Special	Direct Care	(e) Public task	(h) medicine	Daily	Medium
Other Correspondence in		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Daily	Low
Emails to/from professionals		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Daily	Medium
Emails to patients		Comms	Patient	Special	Direct Care	(e) Public task	(h) medicine	rarely	Low
Letters to patients (RM)		Comms	Patient	Special	Direct Care	(e) Public task	(h) medicine	Daily	Medium
Letters to patients (other mail supplier)		Comms	Patient	Special	Direct Care	(e) Public task	(h) medicine	ad hoc	ad hoc
Insurance reports (Mail)		Comms	Insurance	Special	Administration	(a) Consent	(a) Consent	ad hoc	ad hoc
Insurance reports (Electronic)		Comms	Insurance	Special	Administration	(a) Consent	(a) Consent	ad hoc	ad hoc
SMS to patients (S1)		Comms	Patient	Various	Direct Care	(e) Public task	(h) medicine	Daily	High
SMS to patients (3rd party)		Comms	Patient	Various	Direct Care	(e) Public task	(h) medicine	Daily	High
Faxes In/Out		Comms	GP	Various	Various	(e) Public task	(h) medicine	Daily	Low
Pathology collections		Comms	GP	Special	Direct Care	(e) Public task	(h) medicine	Daily	High
Prescriptions Out (FP10)		Comms	Patient	Special	Direct Care	(e) Public task	(h) medicine	Daily	Very high
Prescriptions Out (EPS)		Comms	Patient	Special	Direct Care	(e) Public task	(h) medicine	Daily	Very high
Personal Data (demographics)		Data extract	Various	Personal	Administration	(e) Public task	(i) Public health	ad hoc	ad hoc
National Diabetes Audit data		Data extract	NHS	Special	Research	(e) Public task	(j) research	Yearly	Various
CQRS Extracts payment		Data extract	NHS	Practice Code only	Payment	(e) Public task	(i) Public health	Monthly	Various
CQRS Extracts performance		Data extract	NHS	Practice Code only	planning	(e) Public task	(i) Public health	Monthly	Various
Imm & cytology		Data extract	NHS	Special	various	(e) Public task	(i) Public health	ad hoc	ad hoc
CCG/PH audit		Data extract	Public	Anonymised	Research	(e) Public task	(j) research	?	N/A
Research One		Data extract	Research	Anonymised	Research	(e) Public task	(j) research	?	N/A
CPRD Research		Data extract	Research	Anonymised	Research	(e) Public task	(j) research	?	N/A
Apollo (COPD audit)		Data extract							
PRIMIS audit		Data extract							
Prescription data		Data extract							
Leads Care Record data		Data extract	LTHT	Special	Direct Care	(c) Legal obligation	(h) medicine	various	N/A
Summary Care data		Data extract	Various	Various	Direct Care	(d) Vital interests	(c) Vital Interests	various	N/A
Payroll systems		HR	Human	Personal	Human	(a) Consent	N/A	Human	ad hoc
Pensions data		HR	Human	Personal	Human	(a) Consent	N/A	Human	
Finance		HR					N/A		
CCTV recordings?		Other	Various	Personal	Safety	(f) Legitimate interests	N/A	Constant	High
Remote IT support or remote desktop solutions		Other	Various	Various	Various	various	various	various	various
Lloyd George note transport		Record handling	GP	Special	Direct Care	(c) Legal obligation	(h) medicine	Daily	High
Shredding services		Record handling	GP	Personal	Direct Care	(c) Legal obligation	(h) medicine	various	High
Notes archiving services		Record handling	GP	Special	Direct Care	(c) Legal obligation	(h) medicine	various	High

Format	Platform/medium	Company	3rd Party	Contract responsibility	evidence GDPR	supports individual sign	Number of individuals with access
Web form	PharmOutcomes	Pinnacle	Yes	LCH	Yes	Yes	
.csv	PRIMIS	N/A	Yes	PH	n/a	N/A	
Sound file	Web based	Lexacom	Yes	PRACTICE	Yes	Yes	
tape	Analogue	N/A	No	PRACTICE	Depends on provider	Depends on provider	
Web form	Web based	S1/Eaton/other	Yes	no contract?	Provided	Yes	
Sound file	various	various	Yes	PRACTICE OR	Depends on provider	Depends on provider	
Image file	docman 7/10	Docman	Yes	National Contract	Yes	Depends on provider	
Sound file	Hosted	Redcentric	Yes	PRACTICE OR	Depends on provider	Depends on provider	
Proprietry	Hosted	TPP	Yes	National Contract	Yes	Yes	
Proprietry	Hosted	EMIS	Yes	National Contract	Yes	Yes	
EDIFACT	ICE	ICE	Yes	Local CCG	Yes	Yes	
Proprietry	E-Referral	E-Referrals	Yes	Local CCG	Yes	Yes	
Proprietry	E-Referral	E-Referrals	Yes	Local CCG	Yes	Yes	
NHS mail	NHSMail	NHS Digital	Yes	Local CCG	Yes	Yes	
NHS mail	NHSMail	NHS Digital	Yes	Local CCG	Yes	Yes	
NHS mail	NHSMail	N/A	Yes	Local CCG	Yes	Yes	
NHS mail	DTS transmission	LTHT	Yes	Local CCG	Yes	Yes	
NHS mail	NHSMail		Yes	Local CCG	Yes	Yes	
NHS mail	NHSMail		Yes	Local CCG	Yes	Yes	
Mail	Paper	Post Royal mail	Yes	n/a	n/a	N/A	n/a
Mail	Paper	Post Royal mail	Yes	n/a	n/a	N/A	n/a
NHS mail	NHS Mail	NHS Digital	Yes	n/a	n/a	Yes	
NHS mail	NHS Mail	NHS Digital	Yes	n/a	Yes	Yes	
Paper	Paper	Royal Mail	Yes	n/a	Yes	N/A	n/a
Paper	Web based	Docmail	Yes	PRACTICE	Yes	Yes	
Paper	Paper	Royal mail	Yes	n/a	n/a	N/A	
Web form	Web based	iGPR	Yes	PRACTICE	Yes	Yes	
sms. via	S1	Local Contract	Yes	n/a	n/a	Yes	
sms. via	MJOG/other?	MJOG	Yes	Local CCG	Yes	Yes	
fax	Fax	n/a	No	n/a	n/a	N/A	n/a
Sample	LTHT Collections	LTHT	Yes	Local CCG	Yes	N/A	n/a
FP10	Paper	N/A	No	n/a	n/a	Yes	
eFP10	EPS	NHS Digital	Yes	National Contract	n/a	Yes	
N/A	PDS	NHS Digital	?	National contract	Yes	Yes	
Upload	NHS Digital	NHS Digital	Yes	National contract	Yes	N/A	
Upload	CQRS	NHS Digital	Yes	National contract	n/a	Yes	
Upload	CQRS	NHS Digital	Yes	National contract	n/a	Yes	
Upload	Immform/Open	NHS England	Yes	National contract	Yes	Yes	
Upload	S1Trustwide/EMIS	TPP/Eaton	Yes	Local CCG DSA	Yes	N/A	
Upload	SystemOne	TPP	Yes	PRACTICE	Yes	N/A	
Upload	CPRD/EMIS	CPRD	Yes	PRACTICE	Yes	N/A	
	Apollo		Yes	Local CCG	Yes	Yes	
	PRIMIS	PRIMIS	No	n/a	Yes	Yes	
	E-PACT		Yes	National Contract	Yes	N/A	
Upload	PPM	LTHT	Yes	Local CCG	Yes	Yes	
Upload		NHS Digital	Yes	National Contract	Yes	Yes	
Software	ie SAGE, IRIS		Yes	PRACTICE	de	Depends on provider	
Web form	NHSBA	NHSBA	Yes	National Contract	Depends on provider	Yes	
		NHSAIS	?	PRACTICE	Depends on provider	Yes	
AVI type	various	various	No	PRACTICE	Depends on provider	Depends on provider	
Web form	Remote access	various	Yes	PRACTICE	Depends on provider	Depends on provider	
Paper	PCSE	Capita	Yes	National Contract	Yes	N/A	
Paper	disposal	various	Yes	PRACTICE	Depends on provider	N/A	
Paper	digitisation	various	Yes	PRACTICE	Depends on provider	N/A	