# Using Medical Images in Your Clinical Trial? Keep Them Working for You Long after Your Trial Concludes

### TRIALSTAT

Take control of any and all of your valuable medical images with an Integrated, Interoperable eClinical Suite.

### Medical images play a pivotal role in many clinical trials today.

Medical images are assets of tremendous value, yet much of that value remains untapped post trial. Why? Because Sponsors and CROs have not had the software and infrastructure necessary to aggregate and store images, or make them available.

With the Fujifilm TeraMedica VNA—available through TrialStat's open and interoperable eClinical Platform—conveniently integrated with your Imaging Core Lab, that obstacle is eliminated. Sponsors can now aggregate their imaging from previous trials, along with those images being captured in current trials, and unlock the value that has previously been out of reach. Better yet, it's easy.

### Use Your Valuable Images and Imaging Data Again and Again.

Collect, store, manage, and leverage any images you own, in any way you like, indefinitely, without tapping extensive internal resources or facing cost-prohibitive up front investments. Repurpose your images for . . .

- Adjudication
- Clinical Research
- Data Science / Analytics
- Translational Medicine
- Pharmacovigilance
- Patient Recruitment
- Machine Learning

And any other opportunities that might arise.

## TrialStat and Fujifilm TeraMedica — Partnering to Bring Unmatched Interoperability and Value to Imaging-supported Clinical Trials.

TrialStat's flexible and integrated eClinical Suite—combined with the Fujifilm TeraMedica VNA—allows you to quickly and easily track, report on, and tap into the value of 100% of your trial and imaging data, now and always.

TeraMedica's high-performing VNA automatically extracts copies of images—along with the all-important associated metadata—from electronic source systems, securely stores them in their native (or core lab) formats, and makes them accessible from other software, systems, and devices anywhere, any time. Sponsors can aggregate all their existing imaging in the VNA, as well as ongoing and future imaging from clinical trials, regardless of the EDC platform used.

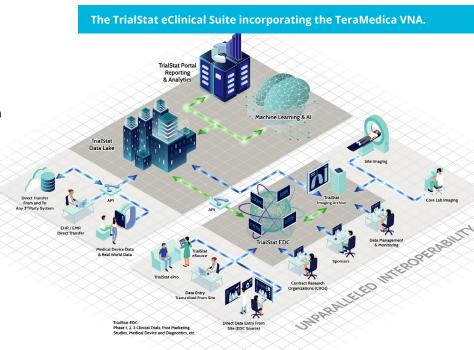
In short, the images employed in your clinical trials are always readily available to you and your team to use as you want, without the cost and time delays involved in extracting them from third-party systems.



Consider the advantages of a seamless, integrated clinical trial ecosystem designed to give you real-time access to all your clinical data and images in one place.

In this scenario, images and the associated metadata used in a trial are captured intact, de-identified, and stored in the VNA. Once in the VNA, they are available for adjudication within TrialStat's eClinical Suite, plus other use cases, including translational medicine, creating synthetic control groups, early phase R&D, and Machine Learning. In short, they assume value far beyond their value in the trial at hand.

And, you can use the VNA in conjunction with EDC for your clinical trials and independently once your clinical trials conclude.



### Gain access to any or all of these image types from systems and devices of your choice.

		A/V, MPEG,	JPEG,	Other	
Specialty	DICOM	WAV	PDF	Clinical	Common Types
Cardiology	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>\</b>	VMR, CVCT, CV Cath, CVUS, CVECG/HOLTER/STRESS/PACE
Dermatology			<b></b>	<b>\</b>	Photos
Emergency medicine	<b>\</b>	<b>/</b>	<b>✓</b>	<b>\</b>	X-ray, CT, ECG
Endocrinology	<b>\</b>		<b>/</b>	<b>\</b>	SPECT/CT,PET CT
Gastroenterology	<b>\</b>	<b>✓</b>	<b>✓</b>		Barium X-ray, CT, NM, Endoscope
Nephrology	<b>/</b>	$\checkmark$	<b>/</b>	<b>/</b>	US, MR, Angiography, Scintigraphy
Neurology	<b>/</b>	<b>✓</b>	<b>/</b>		Renal Scan, SPECT/CT,PET CT, Renogram
Nuclear Medicine	<b>/</b>	<b>✓</b>	<b>\</b>		Bone Scan, Renal Scan
OB/GYN	<b>/</b>	<b>\</b>	<b>/</b>		X-ray, CT, US, Fetal Strips
Oncology	<b>\</b>		<b>✓</b>	<b>\</b>	FOG-PET, CT, X-ray, Densitometry, Biograph Report
Ophthalmology	<b>✓</b>	<b>✓</b>	<b>\</b>		Ophthalmology Laser Image
Orthopedics	<b>/</b>	<b>\</b>	<b>\</b>	<b>\</b>	Arthrography, X-ray, CT, MRI, Ultrasound, Bone Scan
Pathology	<b>/</b>	<b>✓</b>	<b>✓</b>		Digital and Scanned Pathology
Pulmonology	<b>✓</b>	<b>/</b>		<b>\</b>	CT Gamma S
Radiology	✓	✓	✓	<b>\</b>	MR, CT, XR, US, NM
Rheumatology			<u> </u>	✓	US, MR
Surgery	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>/</b>	In-department X-ray, Endoscope
Urology	✓	✓	<b>✓</b>		MR, XR, Digital Fluoroscopy Report

### What Valuable Assets Are You Leaving on the Table?

Images used in clinical trials belong to you, the trial sponsor. Take control of them. Unlock all their value with the TrialStat eClinical Suite and the Fujifilm TeraMedica VNA.

Learn more. Reach out to us for a personalized demonstration.

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#### TrialStat and Fujifilm TeraMedica — Delivering Innovative Solutions that Build Value

TrialStat delivers data solutions on demand for pharmaceutical, biotechnology, and medical device companies, as well as Contract Research Organizations and data management companies.

TeraMedica, a division of FujiFilm, is focused on leveraging clinical capabilities to advance VNA technology, healthcare interoperability, and patient care.

Together, TrialStat and TeraMedica bring unmatched value and interoperability to imaging-supported clinical trials like yours.

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