

Why the cloud is right for healthcare.

Storing healthcare data is costly and complex:

40k to 50k radiology exams annually

equal

5TB of image storage for a typical 100-bed hospital

X

25 years

The amount of time images may need to be stored.

The number of patients is growing due to the Patient Protection and Affordable Care Act (Obamacare).

Storing data in the cloud can help, but there are some concerns:

Lack of portability

Can data move from the cloud to other devices or platforms?

Security

Is data secure at rest and in transport?

Bandwidth

Will data retrieval be laggy?

Compliance

Does the vendor meet HIPAA and encryption standards?

Quell cloud concerns with a partner you can trust.

There are now

~6 billion images

under the protection of the **Dell Secure Healthcare Cloud**, an industry milestone. That includes digital files representing radiology, cardiology, mammography and pathology.

21.3%

is the projected compound annual growth rate of the global cloud computing market in healthcare through 2018.

30%

of healthcare providers prefer cloud applications for meetings.

25%

of healthcare practices use cloud-based email.

House calls in the cloud.

More and more "virtual doctors" are trusting the cloud to help diagnose patients and prescribe treatment from afar.