



GE Healthcare

AI ISN'T THE FUTURE – IT'S CHANGING X-RAY IMAGE QUALITY RIGHT NOW

By automatically adjusting brightness and contrast to a user-defined preference, Helix 2.0's AI Brightness and Contrast can potentially **reduce technologist image processing time by up to 87%!**¹

Healthcare leaders want AI to drive better image quality

Hospitals ranked “improve image quality output” as their number one AI priority²

Helix 2.0 improves consistency

Helix 2.0 uses Artificial Intelligence to deliver enhancements in image presentation consistency, in particular for challenging images.

Without Helix 2.0



With Helix 2.0



KEY QUESTIONS TO ASK POTENTIAL X-RAY SUPPLIERS



How is AI used as part of image processing?

Is there any risk of image artifacts introduced by Artificial Intelligence?

Can the algorithms using Artificial Intelligence be configured to achieve the desired image look?

What is the development and release cycle for AI solutions and product upgrades?