

ADVANCED SPINE HEALTH & WELLNESS CENTER
Dr. Paul R. Bacon, D.C.-Director
140 Edmond Avenue, Portsmouth, NH 03801
Phone: 603-436-0237 or Fax: 603-430-9356 Web: advancedchirohealth.com

Radiation Information

For those concerned with radiation in regards to the multiple serial radiographs we take:

All serial X-rays are taken with a pushed X-ray technique. This is very similar to pushing photographic film. For example, using a 100 speed film while setting the camera for 400 speed film.

The X-Ray film has a grainy appearance to it because not enough light (radiation) reaches the film over a specific time frame to get a clearer film. In other words, we do not fully expose the film.

While our films do have a bit of a grainy appearance to them, they have remarkably less radiation exposure to the patient. Thus, we are able to safely take serial films and monitor the structural changes that are such an integral part of the patient's rehabilitative care.

If you have any other questions regarding our x-ray protocols, please feel free to ask us.

Thank you.

The Advanced Spine Staff