

# Streamline C-arm handling



## SpineMap Go augmented fluoroscopy

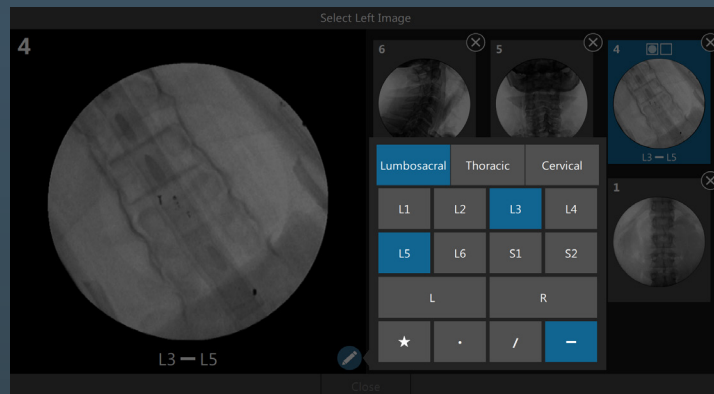
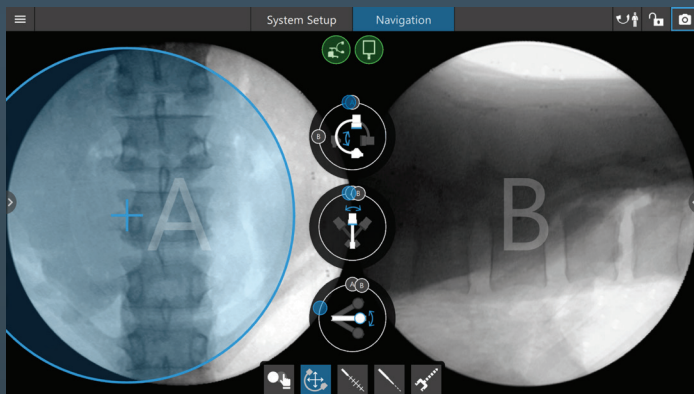
### New freedom and workflow efficiencies

With two shots (AP and lateral) from a single C-arm, SpineMap Go adds live, simultaneous instrument tracking onto your biplanar views. This gives you the freedom to remove bulky imaging equipment and work unobstructed. Further efficiency comes through its C-arm guidance which shows proper repositioning to set areas, thus reducing

localization shots and dialog.

- Requires only one C-arm; removable after desired image acquisition
- Provides space to work free from bulky equipment; improves ergonomics, safety and overall comfort
- Reduces C-arm setup, handling, radiographic shots<sup>1</sup> and potential for contamination<sup>2</sup>

- C-arm guidance displays proper C-arm repositioning to set areas without reliance on localization shots
- Fosters enhanced communication between surgeon and rad tech with enhanced C-arm guidance data
- Cost-efficient integration with most common C-arms



**Precise positioning.** C-arm guidance visually directs C-arm repositioning back to a preset location. Three C-arm axis guides (rainbow, wigwag and tilt), along with the larger rings, indicate current C-arm location compared to the saved image. This helps minimize localization shots and radiation for areas you want to see again.

**One and done.** Each image is imported with its own instant registration so, if accuracy is lost for any reason, you can instantly re-register with a single fluoroscopic shot. Registered images can be saved in the Image History Browser for on-demand recall, which allows you to select and label previous images for navigation with predefined labels.

### Simplified performance<sup>1</sup>

SpineMap Go gives you select advantages of traditional navigation systems with a workflow that's similar to your conventional fluoroscopic-guided procedures.

**89.8% radiation reduction**  
time during pedicle screw placement<sup>1</sup>

**No increase**  
in operative time  
during pedicle screw placement<sup>1</sup>

"There is **less risk** to me and the other staff in the O.R."<sup>1</sup>

O.R. Nurse

### Learn more

For a demo or more information, call your sales representative or **800 253 3210**. You may also learn more at **agt.stryker.com**.

1. Stryker internal data on file. Kalamazoo, Michigan. December 2018.

2. Biswas, D. et al. "Sterility of C-arm Fluoroscopy During Spinal Surgery." *SPINE* 30.20 (2005): 2280-87.

## Advanced Guidance Technologies

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