Creating a Custom Section in the Section View Tab

Invivo’s Section view tab gives the user the ability to view axial, coronal and sagittal sections of the captured anatomy as well as integrated 3D functionality. Section view also enables the user to create custom sections along any of the anatomical planes. To create a custom section, follow the steps below.

Step 1. In any rendering window, use the mouse scroll wheel or drag the cursor lines to navigate to the anatomy of interest.

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Step 2. Select Custom Section which resides in the Additional View section of the Control Panel, then click Create.

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Step 3. Next, click where you would like the section to begin and move the mouse to the endpoint and left click again. The section will now appear in the lower right window.

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Step 4. The section length may be changed by dragging either endpoint.

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Step 5. The section may be widened by dragging either of the circular handles outward from the middle line. You may also select a slice thickness from the drop down in the Control Panel or enter one manually. A thickness of 12.5 generally gives your custom slice an x-ray like appearance, much like that of an intraoral x-ray.

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Step 6. You may rotate the section by clicking on any of the four end point arrows and, while holding down the left mouse button, drag the mouse.

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Step 7. The custom section may be moved to a different location by dragging the middle line.