## **Key Bindings**

Important tools of the image segmentation editor can be accessed via hot keys. These hot keys are summarized below:

Changing the current slice	
Space or CursorDown	Go to next slice
Backspace or CursorUp	Go to previous slice
PageDown	Go forward five slices
PageUp	Go backward five slices
Home	Go to the first slice
End	Go to the last slice

By holding down the *Shift* key while pressing one of these keys the current selection is copied to the target slice. By holding down *Control*, the user can move only between slices that contain a selection.

Selection	
A or +	Add the selection to the current material
S or -	Subtract the selection from the current material
R	Replace current material under the selection
С	Clear the selection
E	Extrapolate selection
F	Fill the selection
1	Invert the selection
Ctrl-+	Grow selection in current slice
Ctrl	Shrink selection in current slice
Ctrl-M	Smooth selection in current slice
Ctrl-I	Interpolate selection between multiple slices
Ctrl-W	Wrap selection using radial basis functions
Shift-S	Save label field to disk
RETURN or Enter	Redraw

Tools	
1	Brush tool
2	Lasso tool
3	Magic wand tool (region growing)
4	Propagating Contour tool
5	Blow tool
6	Crosshair tool

Others	
U	Undo
Q	Toggle 3D button (switch between all slices and current slice)
V	Toggle 1- and 4-viewer mode
	Select next material in the list
,	Select previous material in the list

Z	Decrease zoom factor
Shift-Z	Increase zoom factor
D	Toggle draw styles for all materials
Shift-D	Toggle draw styles for region under cursor
Alt-D	Toggle 3D display of region under cursor (4-viewer mode only)