Scenario ID	JIRA ID name	SW Requirement	SY Requirement	Positive
1	Add an option to reset to preference default	NA(No requirement present)	NA(No requirement present)	Pre-requisite: Ensure to change implant [Journey II XR], deformity[<7 Varus, <10 flex] and change preference values in SPP screen. Create a TKA case with Journey II XR and simulate deformity of [<7 varus, <10 flex]>Navigate till Combined Planning (with/without gaps)> Select more option widget> Verify that there are two options for reset, Reset to personalized femur plan and Reset to personalized tibia plan>Verify that they are enabled> Verify that the button design matches other buttons present in More options widget

2	NA(No	NA(No	
	requirement	requirement	
	present)	present)	
	•	•	Continue from G2> Navigate back to Combined planning screen>Record resection depth, varus/valgus values, flexion/extention and slope values from all implant views> Change implant position for only one parameter each for both femur and tiba> Select more options> Select to Reset personalized femur plan> Verify that the resection depth, varus/valgus values return back to preferences set in SPP screen
			>Navigate to Plan Tibia using
			widget> Verify that the
			resection depth and slope values
			displayed are same as preference values set in SPP screen
			values set in SPP screen

3		NA(No	NA(No	Dro roquicito: Encuro to change
3		requirement	requirement	Pre-requisite: Ensure to change implant [Journey II XR],
		present)	present)	deformity[<7 Varus, <10 flex] and
		present)	present)	record preference parameters in
				SPP screen.
				SFF Screen.
				Create a TKA case with Journey
				II XR> Simulate deformity [<7
				varus, <10 flex]> Navigate to
				Combined planning screen>
				Change the implant position
				>Select more widgets>Select
				Reset to personalized femur plan
				> Verify that the resection depth
				values, varus/valgus and
				flexion extention values for
				femur are reset to the preference
				values saved in SPP> Select more
				widgets> Select Reset Femur
				Position button> Verify that the
				resection depth values,
				varus/valgus and flexion
				extention values for femur are
				reset to implant default which is
				different from preference values
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4		NA(No	NA(No	Continue from G4 >Select more
		requirement	requirement	widgets>Select Reset to
		present)	present)	personalized tibia plan> Verify
				that the resection depth values,
				varus/valgus and slope values for
				tibia are reset to the preference values saved in SPP> Select
				more widgets> Select Reset
				Tibia Position button> Verify
				that the resection depth values,
				varus/valgus and slope values
				for tibia are reset to implant
				default which is different from
				preference values
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5	NA(No requirement present)	NA(No requirement present)	Continue from G5> Navigate to Plan Tibia through more options widget> Change implant positions> Select Reset Tibia position> Navigate to Combined Planning screen> Select more widgets> Select Reset to personalized tibia plan> Verify that the resection depth values, varus/valgus and slope values for tibia are reset to the preference values saved in SPP
6	NA(No requirement present)	NA(No requirement present)	Continue from G6>Navigate to Plan Femur through more options widget>Change implant positions>Navigate to Combined Planning screen>Select more options widget> Select Reset Femur position>Verify that the implant positions change to implant defaults and does not match with preference values saved in SPP>Select more options widget> Select Reset to personalized femur plan> Verify that resection depth values, varus/valgus values, flexion extention values changes to preference values set in SPP

7	NA(No	NA(No	Pre-requisite: Ensure to create a
'	requirement	requirement	TKA case with Legion PS and
	present)	present)	deformity [> 7 Valgus > 10 flex
	present	present	and complete it in 1.7 software
			version or earlier
			Version of earlier
			Uparde software version to CORI
			2.0> Navigate to SPP> Select
			Legion PS and deformity [> 7
			valgus < 10 flex]> Change
			parameters> Record the
			preference parameters> Quit
			from SPP> Resume case>
			Navigate to Combined Planning
			screen> Select more options
			widget> Verify that Reset to
			personalized femur and tibia
			buttons are disabled> Navigate
			back and clear all points till
			Robotic drill connection state>
			Simulate deformity [> 7 valgus
			< 10 flex]> Navigate till
			combined planning screen>
			Select more options widget
			>Verify that Reset to personalized
			femur and tibia buttons are
			enabled> Change implant
			positions for both femur and
			tibia> Select more options
			widget> Click Reset to
			personalized femur and tibia
			buttons> Verify that the implant
			positions values matches with
			preference values saved in SPP
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Negative	Boundary Analysis
Pre-requisite: Navigate to SPP and select implant [Journey II CR]> Quit Create a TKA case with Journey II CR>Navigate to Combined Planning> Select more options widget> Verify that Reset to personalized femur plan and tibia plan buttons are disabled> Change implants other than Journey II CR and check in more widgets that Reset to personalized femur plan and tibia plan buttons are disabled	NA

Pre-requisite: Navigate to SPP and select deformity [<7 varus, < 10 flex]--> Quit

Create a TKA case with Anthem PS-->Simulate deformity [<7 varus, < 10 flex]-->Navigate to Combined
Planning--> Select more options
widget--> Verify that Reset to
personalized femur plan and tibia plan
buttons are disabled--> Change
implants other than Anthem PS and
check in more widgets that Reset to
personalized femur plan and tibia
plan buttons are disabled

Pre-requisite: Ensure to create a new surgeon and don't access SPP Launcher

Log in as surgeon--> Create a new TKA case with Anthem PS--> Navigate to Combined Planning--> Select more options widget--> Verify that Reset to personalized femur plan and tibia plan buttons are disabled--> Change implants in combined planning screen --> Verify for each implant that Reset to personalized femur plan and tibia plan buttons are disabled

Continue from **H3**--> **quit** from case--> Navigate to SPP screen--> Change implant to Legion PS, deformity [<7 varus, >10 flex]--> Change preference parameters--> Quit--> Reset case--> Simulate deformity [<7 varus, >10 flex]--> Navigate to Combined planning screen--> Select **more options** widget--> Verify for each implant that Reset to personalized femur plan and tibia plan buttons are disabled--> Change implants in **Combined planning** screen and verify that except for Legion PS the reset buttons for personlaized femur and tibia plan are disabled

Continue from G3> Navigate to Plan Femur> Verify that there is only one Reset button present for resetting to implant default> Navigate to Plan Tibia through Combined Planning>Verify that there is only one Reset button present for resetting to implant default	
Pre-requisite: Ensure to change implant [Journey II BCS], deformity[<7 Varus, >10 flex] and change preference values in SPP screen. Log in as surgeon> Create a new TKA	
case with Journey II BCS> Simulate deformity of [> 7 valgus, > 10 flex]> Navigate to Combined Planning> Select more options widget> Verify that Reset to personalized femur plan and tibia plan buttons are disabled	

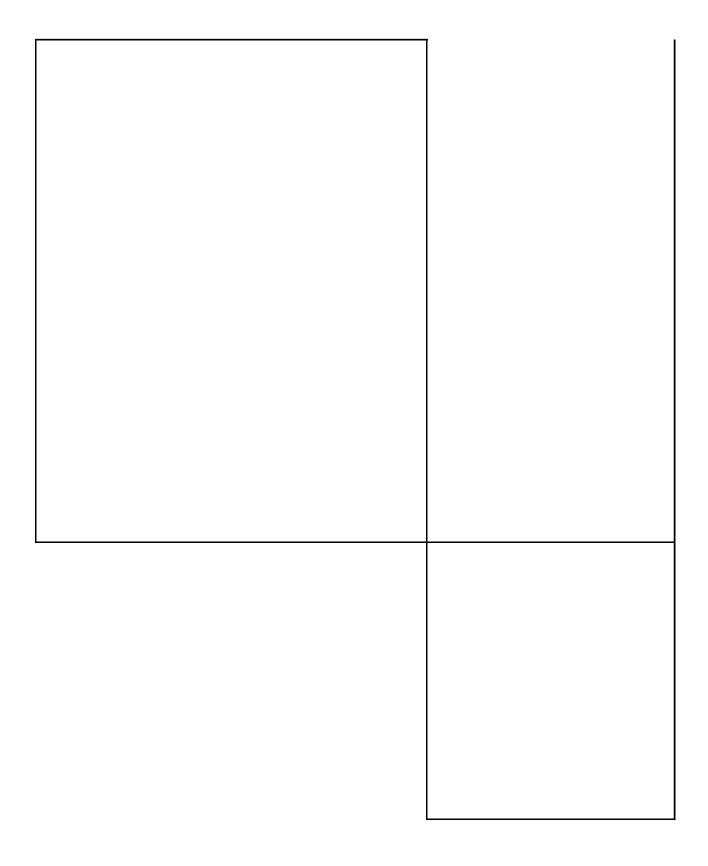
Pre-requisite: Ensure to change implant [Journey II CR], deformity[<7 Varus, >10 flex], Change preference paraameters. Change implant [Legion CR], deformity [>7 Valgus, > 10 flex], change preference parameters. Start TKA case with **Legion CR-->** Simulate deformity [<7 Varus, >10 flex]--> Navigate to combined planning-->Select more options widget--> Verify that Reset to personalized femur plan and tibia plan buttons are disabled--> Change implant on Combined planning screen to **Journey** II CR-->Select more options widget--> Verify that Reset to personalized femur plan and tibia plan buttons are enabled--> Navigate back till Robotic drill connection state and clear points--> Simulate deformity [>7 Valgus, > 10 flex]--> Navigate to combined planning-->Select more options widget--> Verify that Reset to personalized femur plan and tibia plan buttons are disabled Pre-requisite: Ensure to create a new surgeon and start the following test steps without accessing SPP widget. Start TKA case with Legion CR--> Simulate deformity [<7 Varus, >10 flex]--> Navigate to combined planning-->Verify that Reset to personalized femur plan and tibia plan buttons are disabled--> Click on the buttons and verify that **no change** is observed on implant positions for both femur and tibia.

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State Transition	Combination Testing
Continue from H5>Navigate back and clear all points till Robotic Drill connection state> Collect good points and simulate deformity [<7 Varus, >10 flex]> Navigate to Combined Planning screen> Select more options widget-> Verify that Reset to personalized femur plan and tibia plan buttons are enabled	Pre-requisite: Ensure to change implant [Anthem PS], deformity[<7 Varus, <10 flex] and change preference values in SPP screen. Create a TKA case with Anthem PS and simulate deformity of [<7 varus, <10 flex]>Navigate till Combined Planning (with/without gaps)> Chnage implant positions>Select more option widget> Verify that there are two options for reset, Reset to personalized femur plan and Reset to personalized tibia plan> Verify that they are enabled> Verify that the button design matches other buttons present in More options widget> Change implant positions> Click on Reset to personalized plan buttons for femur and tibia> Verify that the implant positions reset to preference values set in SPP> Click Quit from case> Navigate to SPP> change preference paramters> Quit from SPP> Resume case> Navigate to Combined planning screen> Select more option widget> Click on Reset to personalized plan buttons for femur and tibia> Verify that the implant positions reset to personalized plan buttons for femur and tibia> Verify that the implant positions reset to preference values set in SPP

Pre-requisite: Ensure to change implant [Genesis II PS], deformity[>7 Varus, >10 flex] and change preference values in SPP screen.

Create a TKA case with Genesis II PS and simulate deformity of [>7 varus, >10 flex]--->Navigate till Combined Planning (with/without gaps)--> Change implant positions--> Change implant positions--> Select more option widget--> Click on Reset to personalized plan buttons for femur and tibia---> Verify that the implant positions reset to preference values set in SPP --> Click Quit from case--> Navigate to SPP--> Reset the preference plan--> Record preference values--> Quit from SPP--> Resume case--> Navigate to Combined planning screen--> Select more option widget--> Click on Reset to personalized plan buttons for femur and tibia---> Verify that the implant positions reset to preference values set in SPP



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Remarks	Linked JIRA ID		
	Linked Epic: https://smith-nephew.atlassian.net/browse/RIOSI- 933		

