

Appendix

Adding mFOLFOX-6 after neoadjuvant chemoradiation increases pathologic complete response in locally advanced rectal cancer: Results from a multicenter phase 2 trial with four sequential groups.

List of participating sites

Site	Principal Investigator (most current is listed last)	Number enrolled
University of Southern Florida	Jorge Marcet	55
University of California, San Francisco	Julio Garcia-Aguilar; Madhulika Varma	32
MedStar Health Research Institute/ Washington Hospital Center	Lee Smith; Anjali Kumar	30
St. Joseph Hospital of Orange	Theodore Coutsoftides	23
John Muir Health	Samuel Oommen	22
Washington University	David Dietz; Steven Hunt	21
City of Hope	Alessio Pigazzi; Julio Garcia-Aguilar; Julian Sanchez, Lily Lai	21
University of Vermont	Neil Hyman; Peter Cataldo	21
University of California, Irvine	Michael Stamos	15
University of Chicago	Alessandro Fichera; Blase Polite	13
Creighton University Medical Center/ Methodist Estabrook Cancer Center	Charles Terner	11
Oregon Health & Science University	Charles Thomas; Daniel Herzig	11
Cleveland Clinic	David Dietz	5
University of Minnesota	David Rothenberger	4
University of Calgary	W. Donald Buie	3
University of Southern California	Robert Beart	2
Western Pennsylvania Hospital	Thomas Read	2
Salem Hospital	Tasha McDonald	1

Supplementary Table 1. Treatment Compliance for Preoperative Chemotherapy

	SG 1	SG 2	SG 3	SG 4	p value
mFOLFOX-6: total number of cycles, mean ± SD		1·7 +/- 0·7	3·5 +/- 1·1	5·0 +/- 2·1	0·0001
mFOLFOX-6: total oxaliplatin, mean ± SD, mg/m²		143 +/- 62	337 +/- 14	505 +/- 40	0·0001
mFOLFOX-6 Initiated					
Yes		58 (87)	62 (93)	57 (88)	0·81
No		9 (13)	5 (7)	8 (12)	
mFOLFOX-6 Deviations					
Yes		3 (5)	-	1 (2)	0·28
No		55 (95)	62 (100)	56 (98)	
mFOLFOX-6 Unscheduled Interruptions					
Yes		4 (7)	22 (35)	23 (40)	0·0001
No		54 (93)	40 (65)	34 (60)	
mFOLFOX-6 Dose Reductions					
Yes		1 (2)	8 (13)	20 (35)	0·0001
No		57 (98)	54 (87)	37 (65)	

Data are n(%) unless otherwise indicated. p values test the null hypothesis of equal means or proportions across SGs. SG=Study Group.