

**Table 1, Supplemental Digital Content. Patient Demographics, Operative Details and Flap Complications, Standard versus Modified MSLD Incision**

Variable	Standard Incision	Modified Incision	<i>p</i>
Patients	21	25	
Flaps	29	37	
Mean age $\pm$ SD, yr	50.2 $\pm$ 8.9	56.2 $\pm$ 6.9	0.85
Mean BMI $\pm$ SD, kg/m <sup>2</sup>	41.6 $\pm$ 4.7	43.4 $\pm$ 4.9	0.67
Flap Length $\pm$ SD, cm	39.7 $\pm$ 6.6	38.2 $\pm$ 4.9	0.54
Flap Width $\pm$ SD, cm	14.1 $\pm$ 3.7	15.5 $\pm$ 4.4	0.77
Diabetes	10 (47.6%)	8 (32%)	0.44
Hypertension	13 (61.9%)	15 (60%)	0.86
Adjuvant Radiotherapy*	4 (13.8%)	7 (18.9%)	0.82
Fat necrosis on clinical exam	20 (69.0%)	6 (16.2%)	0.00004
Fat necrosis requiring surgical debridement	7 (24.1%)	1 (2.7%)	0.02

BMI, Body Mass Index

\* , per breast; radiotherapy delivered after MSLD surgery