

**Supplemental Digital Content 2.** Median Regression with %TBW Loss as the Outcome  
Comparing Medicaid and Non-Medicaid Subgroups

	<b>Medicaid</b>	<b>Non-Medicaid</b>
<b>Variable</b>	<b>% change in median weight (95% CI)</b>	<b>% change in median weight (95% CI)</b>
<b>Age (+5 years)</b>	0.15 (-0.50, 0.78)	-0.39 (-0.78, 0.31)
<b>Sex</b>		
Female	Ref.	Ref.
Male	-3.44 (-6.68, 0.42)	0.62 (-2.67, 2.27)
<b>Race/ethnicity</b>		
Non-White	Ref.	Ref.
White, non-Hispanic	-1.00 (-5.53, 3.42)	2.75 (-2.35, 5.36)
<b>Surgery type</b>		
Roux-en-Y gastric bypass	Ref.	Ref.
Sleeve gastrectomy	-7.83 (-13.65, -4.84)	-11.03 (-12.36, -7.56)
<b>Follow-up time (+1 year)</b>	-0.51 (-1.20, 0.45)	-1.15 (-1.50, -0.35)
<b>Preoperative diagnosis of type II diabetes</b>	-5.54 (-7.42, -0.48)	-1.44 (-2.80, 0.51)
<b>Area Deprivation Index (ADI) (+10 units)</b>	0.70 (-0.10, 1.25)	0.68 (0.13, 1.08)
<b>Urbanicity (RUCA)</b>		
Urban	Ref.	Ref.
Micropolitan	1.11 (-4.10, 6.05)	-2.38 (-5.18, 3.89)
Rural	3.38 (-3.41, 5.77)	-3.54 (-6.09, 1.20)
<b>Walkability (+1 unit)</b>	0.23 (-0.16, 0.69)	-0.15 (-0.48, 0.24)