

Supplementary Online Content

Ghusn W, De la Rosa A, Sacoto D, et al. Weight loss outcomes associated with semaglutide treatment for patients with overweight or obesity. *JAMA Netw Open*. 2022;5(9):e2231982. doi:10.1001/jamanetworkopen.2022.31982

eTable 1. Detailed Exclusion Criteria

eTable 2. Maximum Dose of Semaglutide Reached

eTable 3. Percentage Weight Change of Patients Taking Semaglutide With/Without Dietitian or Psychologist Visits at 3 and 6 Months

eFigure 1. Total Body Weight Loss Percentage (TBWL%) at 3 and 6 Months of Patients Taking Low and High Doses of Subcutaneous Semaglutide

eFigure 2. Percentage Weight Change Heterogeneity in Patients Taking Semaglutide at 3 and 6 Months

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. Detailed Exclusion Criteria

Reasons for exclusion	Number of patients
Insurance denial and national shortage, (%)	148 (64)
Previous bariatric procedure, (%)	42 (18)
Less than 3 months on semaglutide, (%)	14 (6)
Multiple active anti-obesity medication, (%)	13 (6)
Active malignancy, (%)	6 (3)
No baseline weight, (%)	4 (2)
Medical disease affecting weight, (%)	3 (1)
Unknown semaglutide start date, (%)	3 (1)
Total, (%)	233 (100)

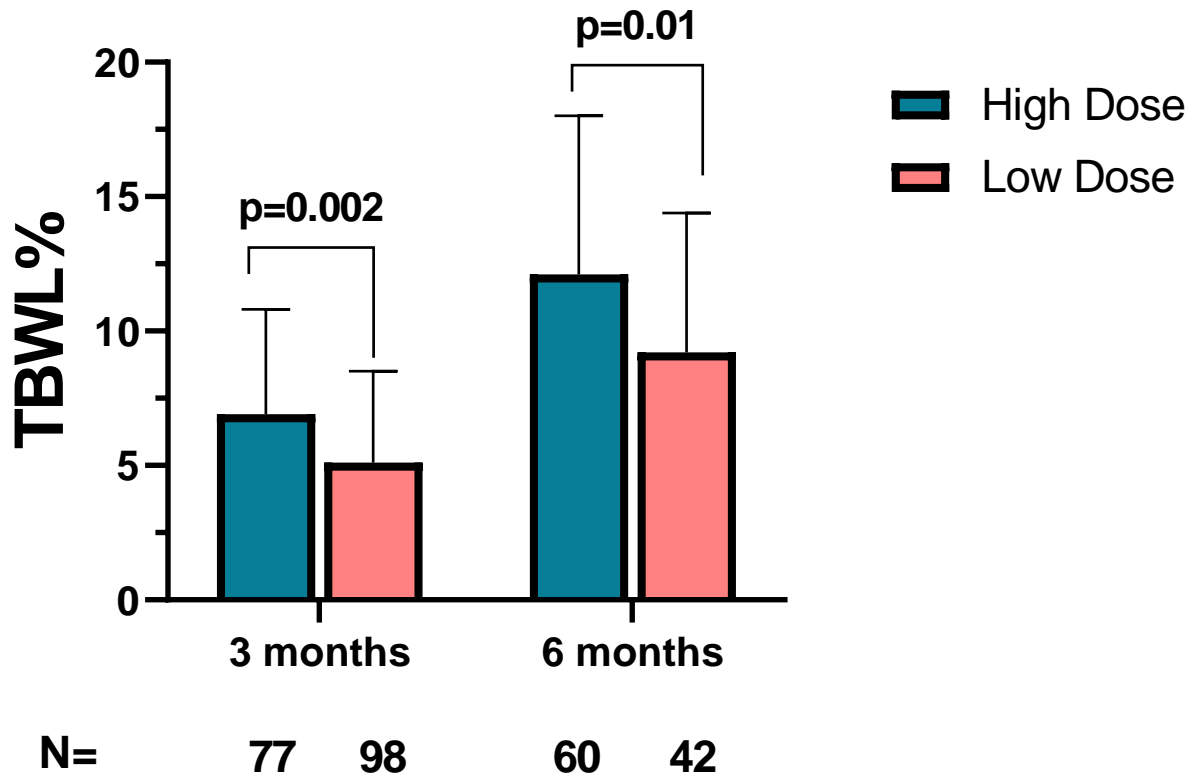
eTable 2. Maximum Dose of Semaglutide Reached

Maximum dose reached	Number of patients, (%)
0.25 mg	6 (3)
0.5 mg	36 (21)
1 mg	56 (32)
1.7 mg	29 (17)
2.4 mg	48 (27)
Total	175 (100)

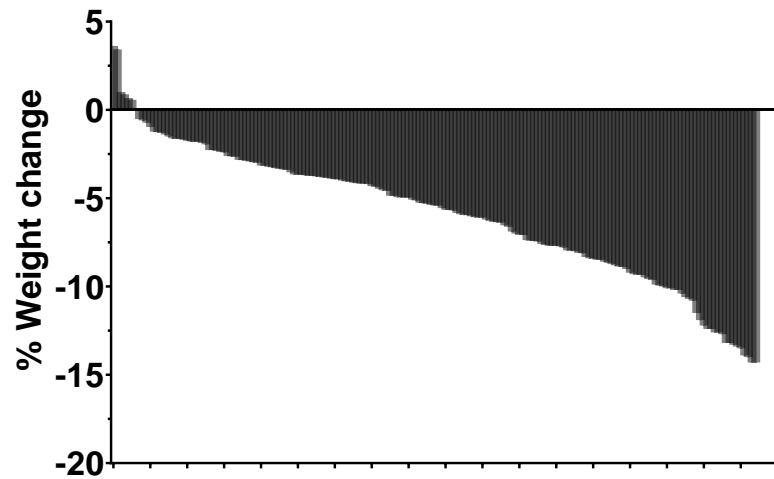
eTable 3. Percentage Weight Change of Patients Taking Semaglutide With/Without Dietitian or Psychologist Visits at 3 and 6 Months

	Dietician visits			Psychologist visits		
	Yes	No	p-value	Yes	No	p-value
Three Months (% weight loss)	-5.9	-5.9	0.98	-5.7	-5.9	0.86
Six Months (% weight loss)	-9.8	-11.4	0.23	-10.3	-11	0.68

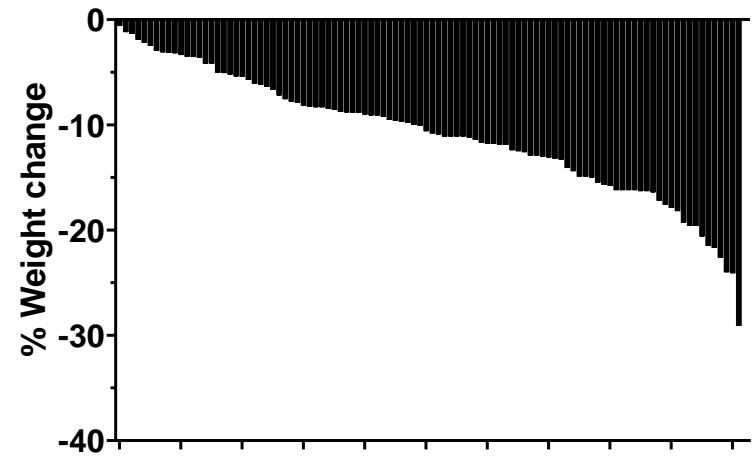
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eFigure 2. Percentage Weight Change Heterogeneity in Patients Taking Semaglutide at 3 and 6 Months



Patients (in 3 months)



Patients (in 6 months)