Electronic supplementary material

ESM Table 1 ANCOVA of primary endpoint: change of HbA_{1c} (%) – per protocol analysis set

	Comparison of change from baseline in HbA _{1c} after 26 weeks of treatment					
	Estimates			Testing		
Treatment/comparison	n	LS mean	SE			
Liraglutide 1.8 mg	195	-1.35	0.09			
Main	205	-1.10	0.09			
Secondary	90	-0.35	0.11			
Estimated treatment	LS mean	95% CI		Hypothesis	p value	Conclusion
differences						
Liraglutide 1.8 mg: secondary	-1.00	-1.19, -0.80		Superior	<0.0001*	Yes
Liraglutide 1.8 mg: main	-0.25	-0.40, -0.09		Non-inferior	<0.0001*	Yes
Liraglutide 1.8 mg: main	-0.25	-0.40, -0.09		Superior	0.0008^{*}	Yes
Liraglutide 1.8 mg: secondary	-0.75	-0.94, -0.55		Superior	<0.0001*	Yes

^{*}Statistical significance on a 2.5% level

LS, Least square