Estimate (95% CI)

KCCQ domains	E'	E/A	E/e'	GLS Ratio	Left ejection fraction	Left ventricular atrium volume	Left ventricular mass index
Clinical_Summary_Score	−0.003 (−0.014; 0.007)	0.002 (−0.008; 0.013)	−0.006 (−0.016; 0.005)	−0.014 (−0.027; −0.001)	0.011 (−0.003; 0.024)	−0.003 (−0.014; 0.008)	−0.001 (−0.012; 0.01)
Overall_Summary_Score	0 (−0.01; 0.009)	0.003 (−0.006; 0.013)	−0.004 (−0.014; 0.006)	−0.012 (−0.024; −0.001)	0.007 (−0.006; 0.019)	−0.003 (−0.012; 0.007)	−0.002 (−0.012; 0.007)
Social_Limitation_Score	0 (−0.01; 0.009)	0.005 (−0.005; 0.015)	−0.001 (−0.011; 0.01)	−0.009 (−0.02; 0.003)	0.002 (−0.013; 0.017)	−0.001 (−0.011; 0.01)	−0.002 (−0.012; 0.008)
Q8c_affect_visiting_rescaled	−0.006 (−0.017; 0.005)	0.003 (−0.008; 0.014)	−0.001 (−0.013; 0.011)	−0.012 (−0.025; 0)	0.008 (−0.011; 0.026)	0 (−0.011; 0.012)	0 (−0.012; 0.011)
Q8b_affect_working_rescaled	0.001 (−0.007; 0.01)	0.003 (−0.006; 0.011)	−0.001 (−0.01; 0.008)	−0.006 (−0.017; 0.004)	0.001 (−0.012; 0.014)	−0.001 (−0.009; 0.008)	−0.002 (−0.011; 0.007)
Q8a_affect_hobbies_rescaled	0.002 (−0.006; 0.01)	0.005 (−0.003; 0.013)	−0.002 (−0.01; 0.007)	−0.006 (−0.016; 0.003)	−0.001 (−0.012; 0.01)	−0.001 (−0.009; 0.008)	−0.002 (−0.01; 0.007)
Quality_Life_Score	0.001 (−0.005; 0.008)	0.002 (−0.004; 0.009)	−0.002 (−0.009; 0.004)	−0.007 (−0.015; 0)	0.003 (−0.005; 0.011)	−0.003 (−0.009; 0.004)	−0.003 (−0.01; 0.004)
Q7_living_condition_rescaled	0.001 (−0.004; 0.005)	0 (−0.005; 0.004)	−0.002 (−0.007; 0.002)	−0.006 (−0.011; −0.001)	0.003 (−0.003; 0.008)	−0.003 (−0.008; 0.002)	−0.002 (−0.007; 0.003)
Q6_enjoyment_rescaled	0.002 (−0.006; 0.01)	0.008 (0; 0.016)	0 (−0.008; 0.008)	−0.006 (−0.016; 0.003)	0.002 (−0.008; 0.013)	−0.001 (−0.009; 0.008)	−0.003 (−0.011; 0.006)
Symptom_Frequency_Score	−0.005 (−0.014; 0.005)	0 (−0.01; 0.01)	−0.006 (−0.016; 0.004)	−0.016 (−0.028; −0.005)	0.01 (−0.003; 0.024)	−0.004 (−0.014; 0.006)	−0.002 (−0.012; 0.007)
Q5_sleep_shortness_breath_rescaled	−0.015 (−0.028; −0.001)	0.006 (−0.009; 0.02)	0.008 (−0.007; 0.022)	−0.009 (−0.025; 0.007)	0.019 (−0.004; 0.041)	−0.007 (−0.021; 0.008)	−0.006 (−0.02; 0.009)
Q4_shortness_breath_rescaled	−0.004 (−0.012; 0.004)	0.003 (−0.005; 0.012)	−0.002 (−0.01; 0.007)	−0.011 (−0.023; 0.001)	0.006 (−0.005; 0.017)	0.001 (−0.008; 0.009)	−0.001 (−0.01; 0.007)
Q3_fatigue_rescaled	0 (−0.007; 0.007)	0.003 (−0.003; 0.01)	−0.002 (−0.009; 0.005)	−0.008 (−0.016; 0)	0.008 (−0.002; 0.017)	−0.003 (−0.01; 0.005)	−0.003 (−0.01; 0.004)
Q2_swelling_rescaled	−0.003 (−0.009; 0.003)	−0.005 (−0.011; 0.001)	−0.008 (−0.014; −0.001)	−0.011 (−0.017; −0.004)	0.003 (−0.004; 0.01)	−0.003 (−0.008; 0.003)	0 (−0.005; 0.006)
Physical_Limitation_Score	−0.001 (−0.011; 0.009)	0.005 (−0.006; 0.015)	−0.004 (−0.014; 0.006)	−0.008 (−0.021; 0.005)	0.009 (−0.004; 0.022)	−0.001 (−0.011; 0.01)	0.001 (−0.01; 0.011)
Q1c_Jogging_rescaled	0.001 (−0.004; 0.007)	0.002 (−0.003; 0.008)	−0.003 (−0.009; 0.003)	−0.003 (−0.01; 0.005)	0.004 (−0.003; 0.011)	−0.001 (−0.007; 0.005)	0.001 (−0.005; 0.007)
Q1b_walking_rescaled	−0.004 (−0.013; 0.006)	0.002 (−0.007; 0.012)	−0.005 (−0.015; 0.005)	−0.006 (−0.019; 0.007)	0.008 (−0.005; 0.021)	−0.001 (−0.011; 0.009)	−0.001 (−0.011; 0.009)
Q1a_shower_rescaled	−0.005 (−0.025; 0.015)	0.009 (−0.011; 0.029)	0.006 (−0.015; 0.027)	−0.01 (−0.033; 0.013)	0.014 (−0.011; 0.039)	0.001 (−0.02; 0.022)	0.002 (−0.019; 0.024)

Subtypes of heart failure

p.value