**Fig. S2** Effect of treatment success on quality of life

*p < 0.01*

*Successful CTO-PCI*

*p < 0.01*

*QoL, quality of life; SF-36, Short Form Health survey (36 items)*

*5A. Change in quality of life after angiographic successful CTO-PCI; 5B. Change in quality of life after angiographic unsuccessful CTO-PCI*

*P-value: 5A: p< 0.01 for all domains. 5B: p< 0.01 for physical functioning. p> 0.05 for the other domains*

5B.

*Unsuccessful CTO-PCI*

 *p > 0.05*

5A.