

Supplementary Table 1: Studies reviewed for patients meeting the analysis criteria.

NCT #	n=425
NCT01417546	69
NCT01772004	131
NCT02155647	6
NCT02517398	54
NCT02933255	16
NCT02840994	17
NCT02994953	27
NCT03384316	11
NCT03427411	56
NCT03493945	38

*Co-enrolled non-treatment protocols:

Biospecimen Acquisition (NCT00034216), Long Term Follow Up (NCT00451022)