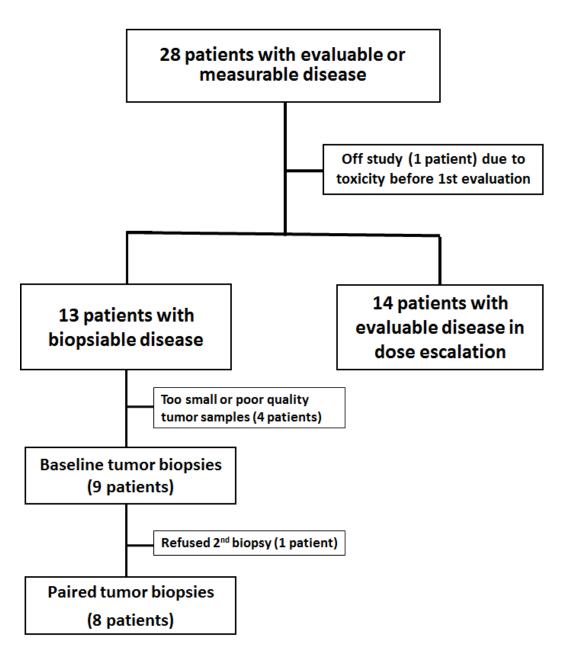
Phase I/Ib study of olaparib and carboplatin in women with triple negative breast cancer

Supplementary Material



Supplementary Figure 1: Consort diagram

Supplementary Table 1

1A. Comparison of Initial Biopsy

| | | Mean | Mean | |
|-----------------|---------------|----------------|------------|---------|
| | P-value | $(PFS \ge 4m)$ | (PFS < 4m) | t ratio |
| Cyclin_D1-R-V | 0.000000e+000 | 10.8627 | 18.4622 | 22.6259 |
| Collagen VI-R-V | 1.901754e-031 | 5.1149 | 9.11149 | 11.8991 |
| Histone H3-R-V | 4.585174e-007 | 3.94642 | 2.2462 | 5.06207 |
| YAP-R-E | 6.465813e-007 | 3.10308 | 4.78084 | 4.9952 |

1B. Comparison of Change between pretreatment and post-cycle 1 treatment

| | | Mean | Mean | |
|-----------------|----------------|----------------|------------|---------|
| | <i>P-value</i> | $(PFS \ge 4m)$ | (PFS < 4m) | t ratio |
| Cyclin_D1-R-V | 0.000000e+000 | 7.55462 | -6.50367 | 14.0583 |
| Collagen VI-R-V | 3.658234e-028 | 1.85251 | -3.57806 | 5.43057 |
| Myosin-11-R-V | 4.428060e-013 | 3.53862 | 0.0 | 3.53862 |
| YAP-R-E | 3.968270e-007 | 0.90701 | -1.5611 | 2.46811 |
| Fibronectin-R-V | 0.00044133 | 1.74507 | 0.037842 | 1.70723 |