A) Pre/post treatment samples (GSE5462)

Maximize between/within variation

Estrogen independent genes

B) Between / Within Score

Probe set

C) Cophenetic

K=6

D) % DFS

Time (years)

*p = 0.0004

E) % DMFS

Time (years)

*p = 0.03

F) Subgroup #3 – Tamoxifen

% DMFS

Time (years)

*p = 0.02