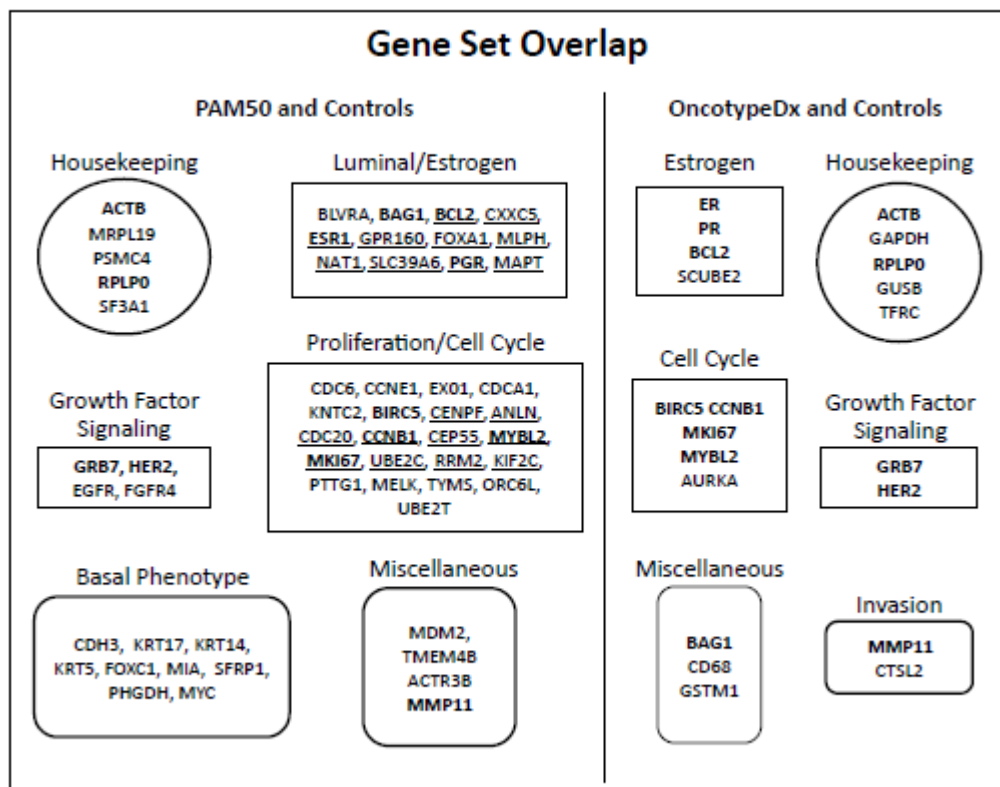


**\*\*Supplementary Data is for On-line Consideration Only\*\***

Supplementary data 1



Supplementary data 2

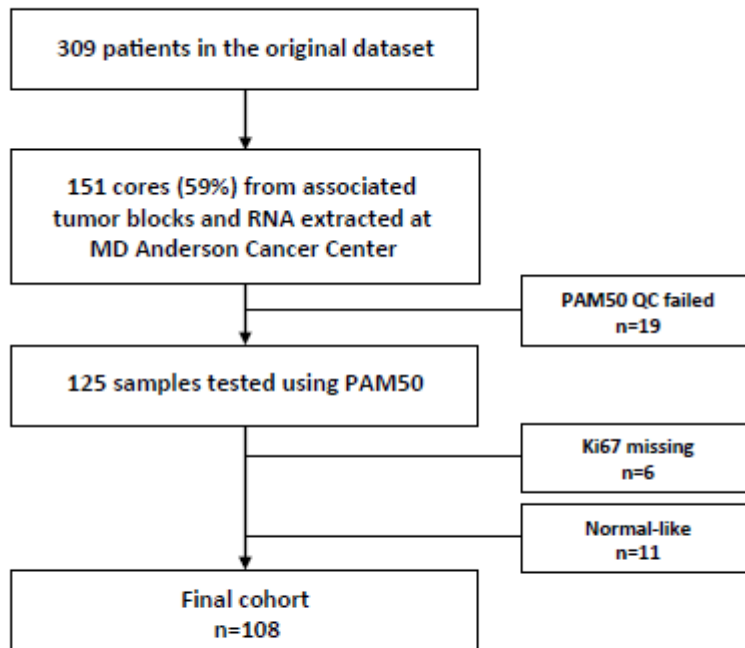
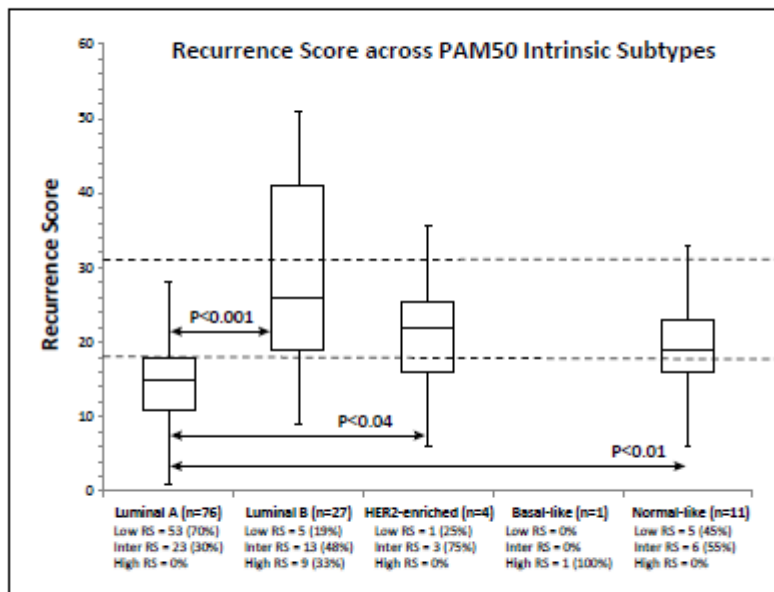
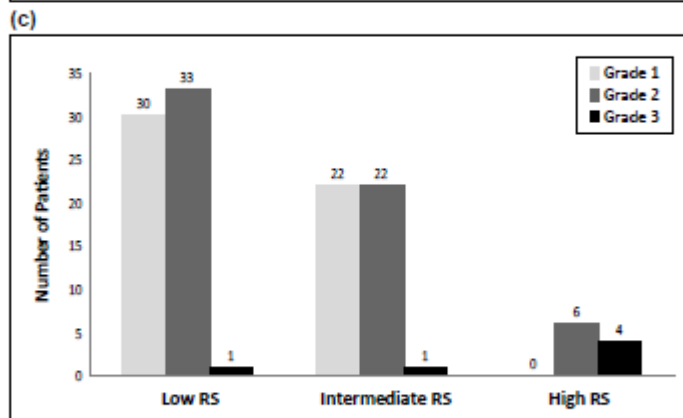
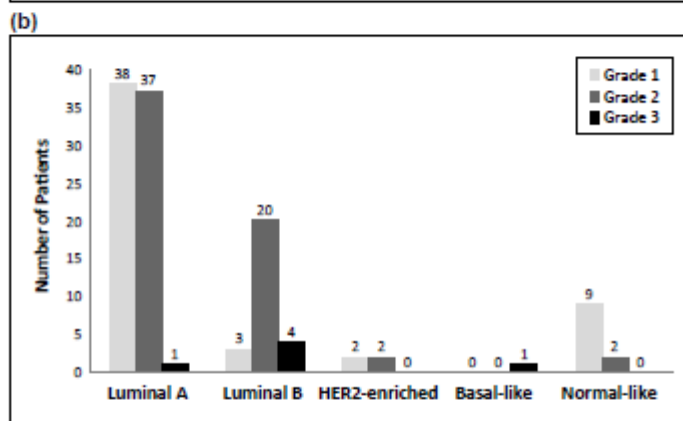
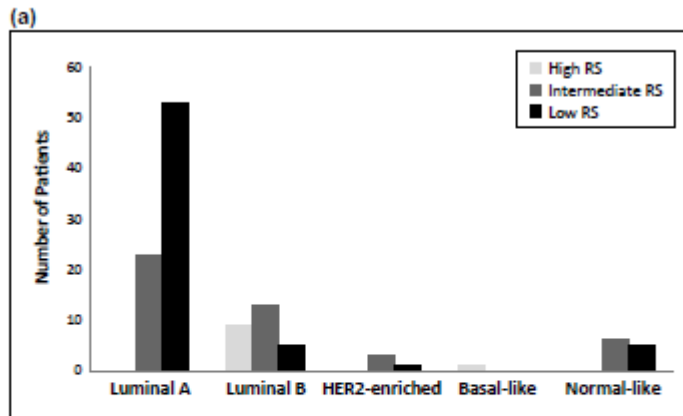


Figure 1

Supplementary data 3



Supplementary data 4



(a) classification of 119 tumors by RS and PAM50 (b) histologic grade and RS (c) histologic grade and PAM50