A. WGCNA* mortality groups

- Is p53 >75th percentile?
  - YES
    - Is Na-KATPase-β1 >33rd percentile?
      - YES
        - Is TGF β RII cyt >66th percentile?
          - YES
            - High: 9 patients 67% died
          - NO
            - Low: 12 patients 17% died
        - NO
          - Low: 44 patients 2.3% died
    - NO
      - Low: 12 patients 17% died

- Moderate: 17 patients 24% died

B. COX model mortality groups

- Is MED28 cyt >75th percentile?
  - YES
    - Is SMAD4 cyt >75th percentile?
      - YES
        - High: 14 patients 50% died
      - NO
        - Low: 49 patients 4.1% died
    - NO
      - Moderate: 12 patients 33% died