

Figure 1

## 1. Training and Validation Set

→ Multi-Marker Panel Development & Validation

- Multi-Center 688 Plasma Samples (NCC, SNUH, SMC, YSH)



**Training Set N=551**

Case 261 / Control 290

**Validation Set N=137**

Case 65 / Control 72

## 2. Validation Set 2

→ Independent Validation set (Un-Used Samples)

- Single-Center (AMC)



**Independent Validation Set N=122**

Case 75 / Control 47

## 3. Subgroup (Other Cancer)

→ Subgroup analysis

- Single-Center (SNUH)



**Additional Set N=199**

Case 50 / Control 149