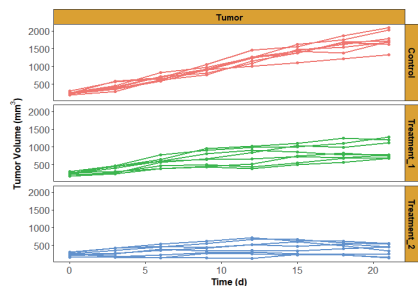


1*A*N pattern

Purpose

Prioritize candidate treatments for a particular tumor.

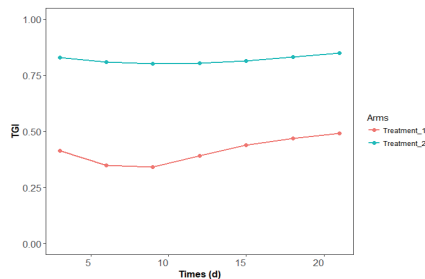
Input data



Analysis

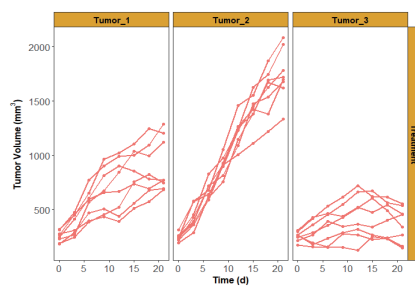
Statistical analysis;
TGI;
Response level analysis.

Results

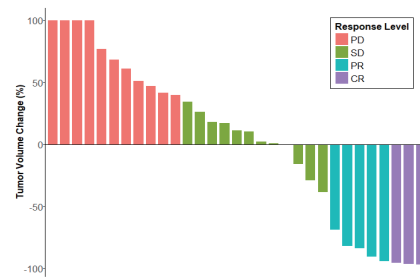


T*1*N pattern

Evaluate drug efficacy of a special treatment on a PDX collection.

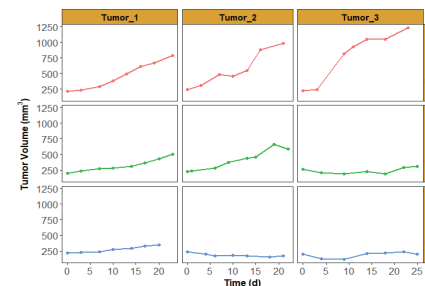


TGI;
Response level analysis.

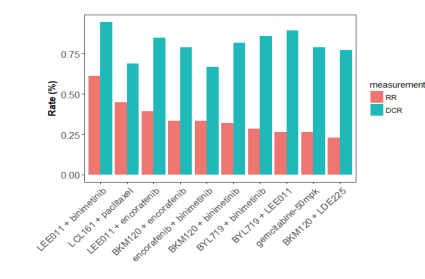


T*A*1 pattern

High-throughput evaluate drug efficacy of a panel of treatments on a PDX collection.

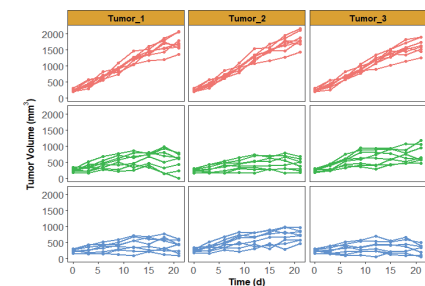


Response level analysis.



T*A*N pattern

1. Evaluate drug efficacy of multiple treatment arms on a PDX collection;
2. Test drug responses of multiple tumors to a series of treatments.



Statistical analysis;
TGI;
Response level analysis.

