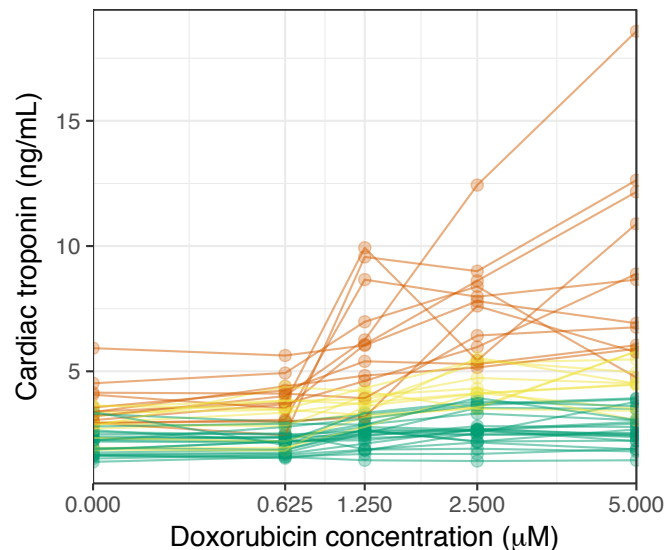
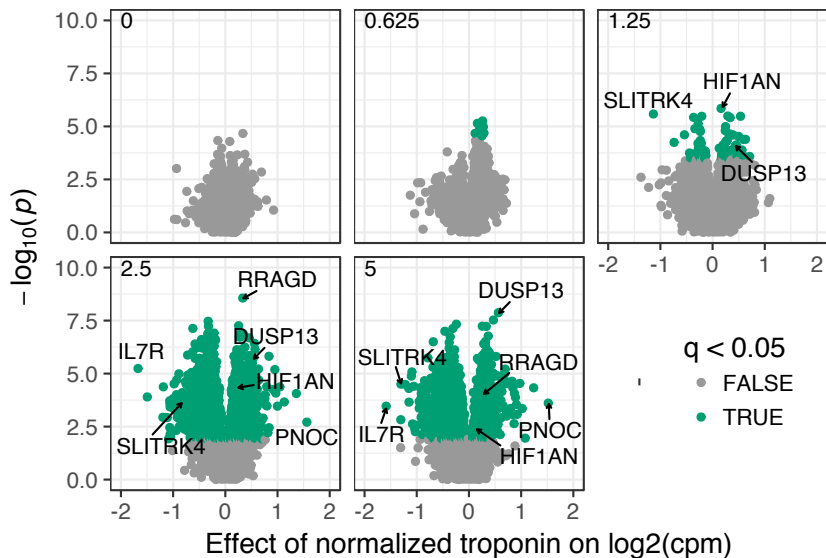


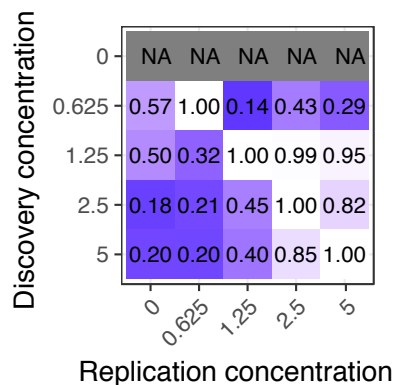
a High variation in response to doxorubicin measured by cardiac troponin



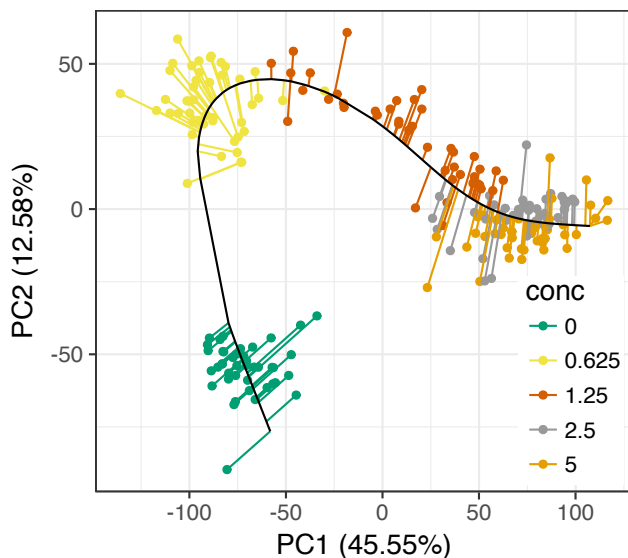
b Differences in cardiac troponin response to doxorubicin correlate with differences in expression response



c Genes differentially expressed wrt troponin response are shared for higher doxorubicin concentrations ($\geq 1.25\mu\text{M}$)



d Principal curve analysis measures per individual transcriptomic sensitivity



e Stronger transcriptomic response is protective against cardiac damage

