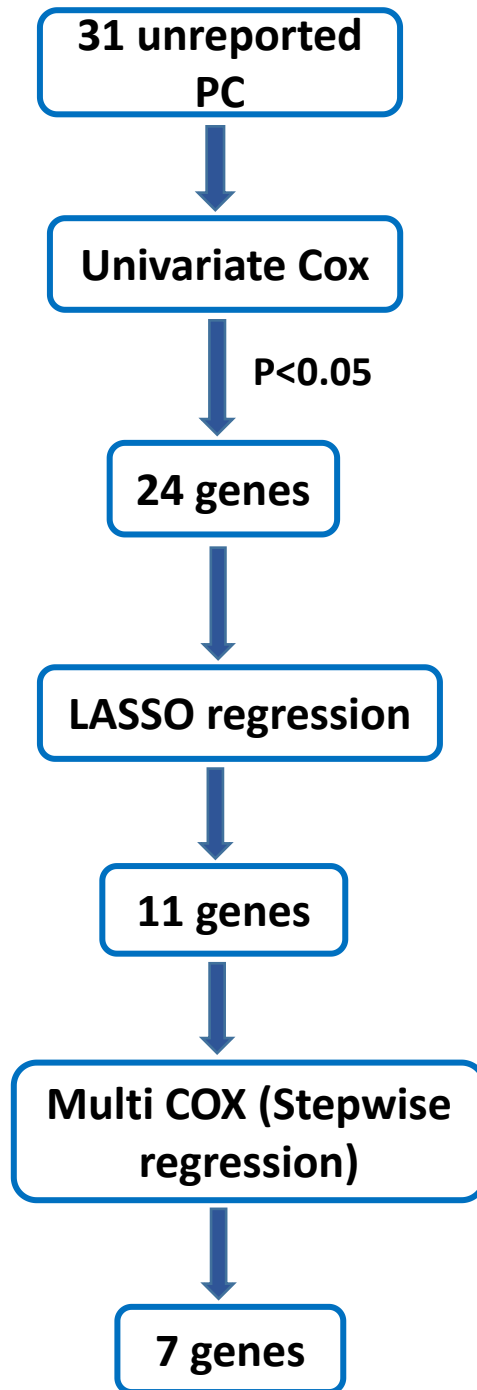
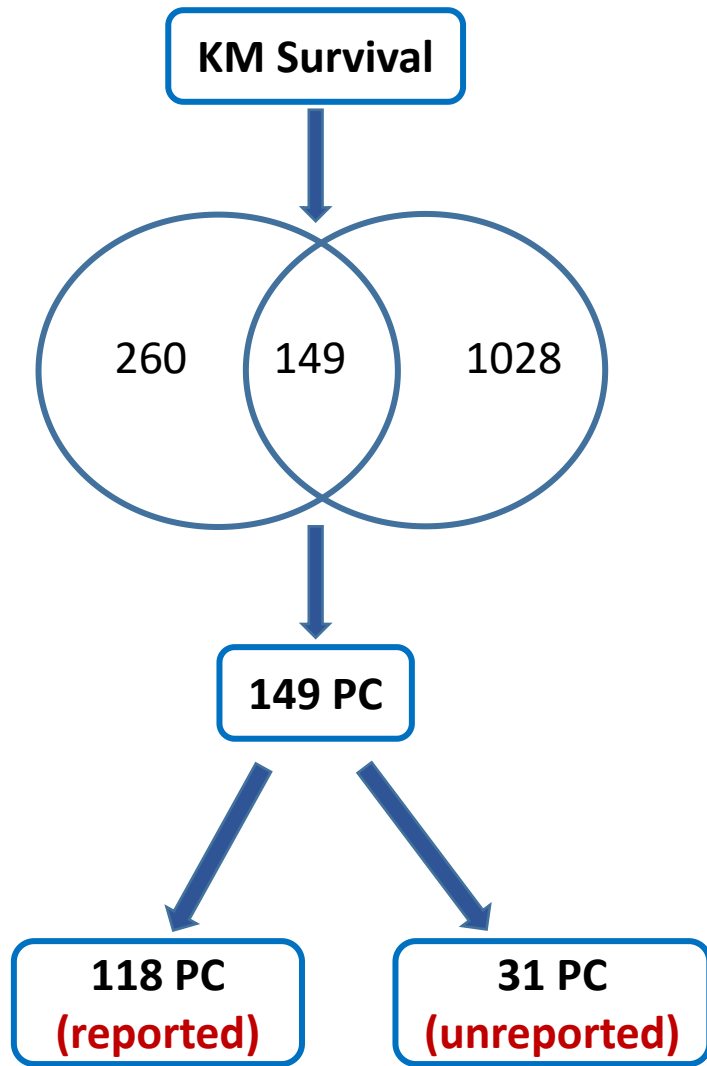


Supplementary figure3: RNA sequencing analysis flowchart



Univariate COX

Gene id	Z	HR	HR.95L	HR.95H	P.value
ENSG00000155511	-3.461	0.7001	0.5721	0.8567	0.000538
ENSG00000145040	3.023	1.4611	1.143	1.868	0.0025
ENSG00000205038	-2.976	0.7321	0.5963	0.899	0.00292
ENSG00000176406	2.693	1.23078	1.058	1.432	0.00707
ENSG00000154330	-2.419	0.6371	0.4422	0.918	0.0156
ENSG00000159212	-2.11	0.7437	0.5648	0.9792	0.0349
ENSG00000168497	-1.984	0.6831	0.4687	0.9955	0.0473

Multivariate COX

Gene id	coef	HR	HR.95L	HR.95H	P.value
ENSG00000155511	-0.3658	0.6936	0.5079	0.9472	0.021382
ENSG00000145040	0.5701	1.7684	1.2588	2.4842	0.001012
ENSG00000205038	-0.601	0.5483	0.3492	0.8608	0.009021
ENSG00000176406	0.2192	1.2451	1.0091	1.5362	0.040909
ENSG00000154330	-0.3617	0.6965	0.4250	1.1414	0.151248
ENSG00000159212	-0.6036	0.5468	0.3831	0.7805	0.000884
ENSG00000168497	1.1686	3.2174	1.5679	6.6023	0.001442