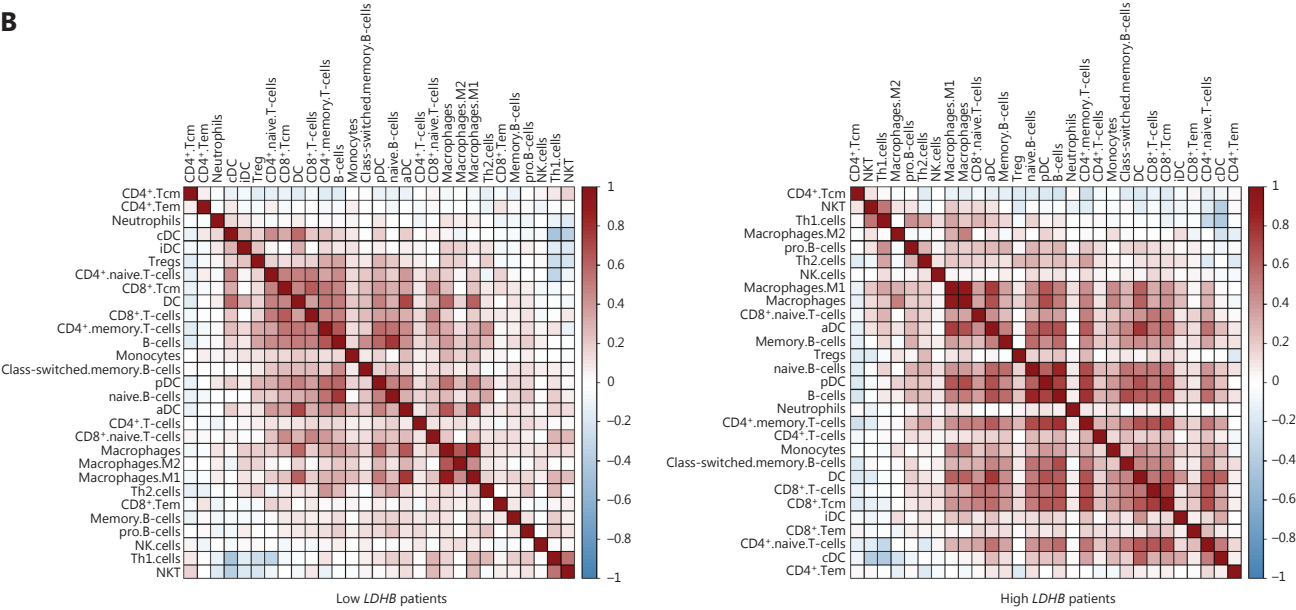
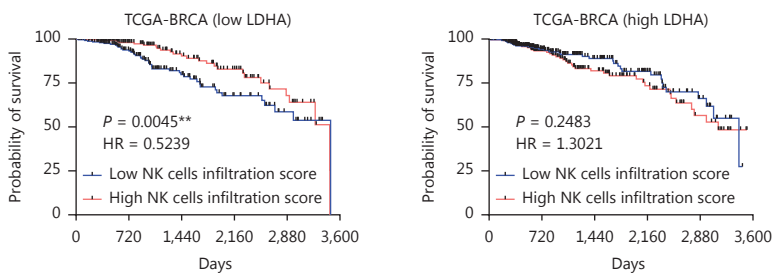
A

	LDHB_low patients		LDHB_high patients		LDHA_low patients		LDHA_high patients	
Immune Cell	HR	*P*-value	HR	*P*-value	HR	*P*-value	HR	*P*-value
CD8⁺ naive T-cells	0.7117	0.1417	0.5339	0.0069	0.5957	0.0222	0.6780	0.0972
cDC	0.8879	0.6061	0.5820	0.0181	0.7164	0.1352	0.8658	0.5285
NK cells	1.2231	0.3827	0.5942	0.0235	0.5239	0.0045	1.3021	0.2483
CD8⁺ T-cells	0.8780	0.5723	0.6211	0.0388	0.7781	0.2755	0.7271	0.1679
pro B-cells	0.9203	0.7181	0.6706	0.0796	0.7482	0.2035	0.9012	0.6481
pDC	0.8124	0.3672	0.6946	0.1108	0.7042	0.1239	0.7299	0.1720
DC	1.0030	0.9897	0.7054	0.1234	1.0646	0.7805	0.9272	0.7407
Class-switched memory B-cells	0.6550	0.0680	0.7172	0.1497	0.6685	0.0780	0.7578	0.2288
CD8⁺ Tcm	0.7243	0.1622	0.7318	0.1734	0.5532	0.0098	0.9218	0.7212
CD4⁺ T-cells	1.2483	0.3355	0.7462	0.1962	0.9411	0.7924	1.0720	0.7610
NKT	0.6948	0.1140	0.7581	0.2325	0.8085	0.3588	0.9484	0.8169
CD4⁺ Tcm	1.9332	0.0042	0.7797	0.2776	1.1159	0.6313	1.2798	0.2798
CD4⁺ Tem	0.7109	0.1351	0.7820	0.2861	0.8660	0.5316	0.6264	0.0425
CD4⁺ memory T-cells	1.1384	0.5756	0.7975	0.3204	0.9022	0.6551	1.0560	0.8108
CD4⁺ naive T-cells	0.8004	0.3367	0.8173	0.3748	0.6898	0.1090	0.7193	0.1547
Monocytes	0.8945	0.6274	0.8227	0.3928	0.8405	0.4520	0.9968	0.9886
B-cells	0.8161	0.3803	0.8562	0.4972	0.7450	0.2032	0.8181	0.3842
Memory B-cells	1.3256	0.2185	0.9044	0.6581	1.2008	0.4289	0.9941	0.9794
aDC	1.0372	0.8738	0.9109	0.6823	0.9663	0.8810	1.2263	0.3726
iDC	1.2242	0.3807	0.9260	0.7343	0.8870	0.6020	1.3203	0.2209
Macrophages M1	1.2745	0.2900	0.9888	0.9608	0.9924	0.9733	1.3346	0.2040
naive B-cells	1.0310	0.8936	0.9936	0.9776	1.0338	0.8849	1.2485	0.3324
Macrophages	1.2682	0.3010	1.0100	0.9653	1.1042	0.6634	1.1044	0.6639
CD8⁺ Tem	0.8088	0.3628	1.0210	0.9275	0.9047	0.6645	0.7960	0.3219
Th1 cells	1.5979	0.0486	1.0964	0.6794	1.4258	0.1245	1.1582	0.5186
Myocytes	1.3755	0.1669	1.1303	0.5920	1.0305	0.8961	1.4057	0.1316
Th2 cells	0.9070	0.6715	1.2190	0.3857	1.0830	0.7295	1.2416	0.3449
Platelets	1.0235	0.9196	1.2228	0.3789	1.4016	0.1439	0.9695	0.8923
Neutrophils	1.1735	0.4835	1.2242	0.3788	1.5785	0.0439	0.8974	0.6382
Macrophages M2	1.2980	0.2529	1.3729	0.1626	1.1588	0.5209	1.3998	0.1365
Tregs	0.7564	0.2291	1.5808	0.0484	1.1000	0.6787	1.1014	0.6728

B



C