

#### Lymphocyte count

Heatmap showing correlation coefficients between various cancer cell and stromal cell metrics. The color scale indicates the strength and sign of the correlation coefficient.

	Cancer cell count	Stromal cell count	Lymphocyte fraction (%)	Cancer cell fraction (%)	Stromal cell fraction (%)	Minimum lymphocyte density	Median lymphocyte density	Maximum lymphocyte density	Minimum stromal cell density	Median stromal cell density	Maximum stromal cell density	Minimum cancer cell density	Median cancer cell density	Maximum cancer cell density
Cancer cell count	0.82													
Stromal cell count	0.74	0.56												
Lymphocyte fraction (%)	0.47	-0.04	0.17											
Cancer cell fraction (%)	0.00	0.51	-0.33	-0.53										
Stromal cell fraction (%)	-0.38	-0.56	0.25	-0.20	-0.72									
Minimum lymphocyte density	0.31	0.20	0.21	0.24	-0.07	-0.12								
Median lymphocyte density	0.80	0.57	0.49	0.58	-0.08	-0.39	0.32							
Maximum lymphocyte density	0.63	0.39	0.51	0.48	-0.22	-0.14	0.23	0.69						
Minimum stromal cell density	0.27	0.18	0.35	0.11	-0.15	0.08	0.62	0.24	0.15					
Median stromal cell density	0.41	0.21	0.71	0.15	-0.42	0.37	0.19	0.50	0.38	0.35				
Maximum stromal cell density	0.14	0.01	0.53	-0.02	-0.41	0.50	0.04	0.12	0.27	0.22	0.69			
Minimum cancer cell density	0.19	0.23	0.14	-0.01	0.12	-0.13	0.65	0.20	0.13	0.54	0.11	0.02		
Median cancer cell density	0.64	0.80	0.35	0.00	0.49	-0.57	0.24	0.72	0.41	0.17	0.34	-0.00	0.23	
Maximum cancer cell density	0.49	0.67	0.24	-0.05	0.50	-0.53	0.18	0.43	0.40	0.10	0.08	-0.03	0.22	0.72