

	batch1	batch2	batch3	batch4	batch5
<i>Biopsy</i>	0	0	0	5	4
<i>mTCC</i>	11	1	0	0	0
<i>Normal</i>	0	4	4	0	0
<i>sTCC–CIS</i>	0	13	0	0	3
<i>sTCC+CIS</i>	0	0	0	0	12

	batch1	batch2	batch3	batch4	batch5
1	mTCC	Normal	Normal	Biopsy	sTCC+CIS
2		sTCC–CIS			sTCC–CIS
3		mTCC			Biopsy

The variables are unevenly distributed among batches. Batch 1 contains only cancer, 2 has cancer and controls, 3 has only controls, 4 contains only biopsy, and 5 contains cancer and biopsy. Outcome highly correlated with batch.