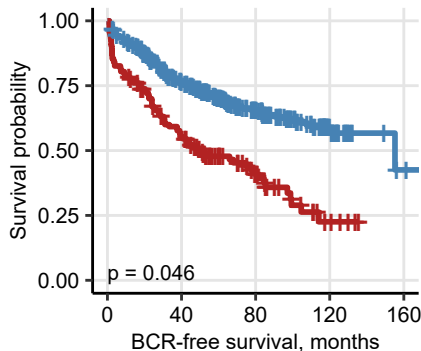


**COL1A1, pooled GEO**

cutoff = 4.6, HR = 1.4 [95%CI: 1 to 1.9]

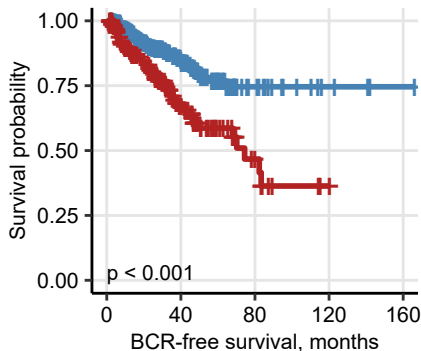


low total: n = 283  
events: n = 107

high total: n = 202  
events: n = 87

**COL1A1, TCGA**

cutoff = 4.7, HR = 4.7 [95%CI: 2.8 to 8]

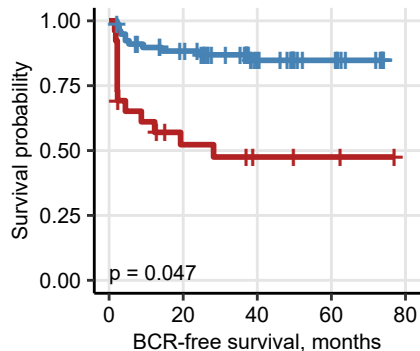


low total: n = 217  
events: n = 17

high total: n = 276  
events: n = 76

**COL1A1, DKFZ**

cutoff = 4.9, HR = 2.5 [95%CI: 1.1 to 5.6]

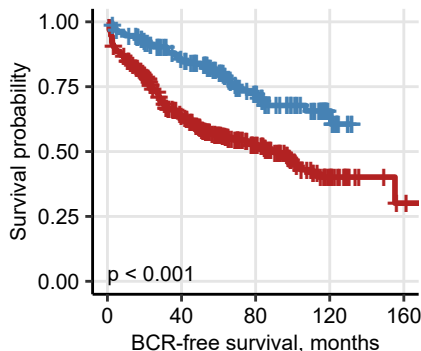


low total: n = 74  
events: n = 13

high total: n = 31  
events: n = 11

**COL11A1, pooled GEO**

cutoff = 13, HR = 2.3 [95%CI: 1.7 to 3.1]

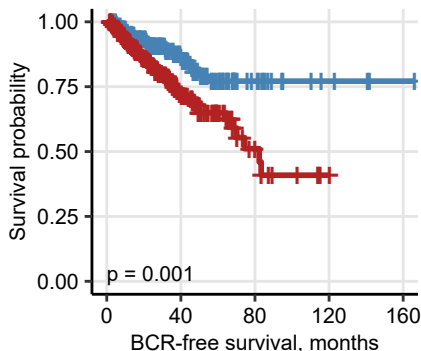


low total: n = 347  
events: n = 112

high total: n = 138  
events: n = 82

**COL11A1, TCGA**

cutoff = 13, HR = 2.4 [95%CI: 1.6 to 3.5]

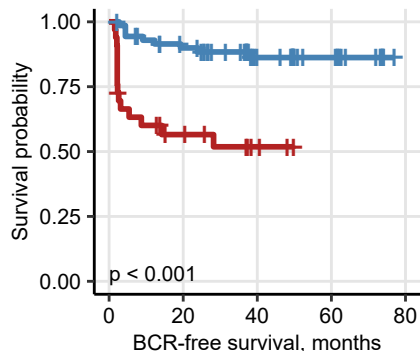


low total: n = 321  
events: n = 43

high total: n = 172  
events: n = 50

**COL11A1, DKFZ**

cutoff = 14, HR = 5 [95%CI: 2.2 to 11]

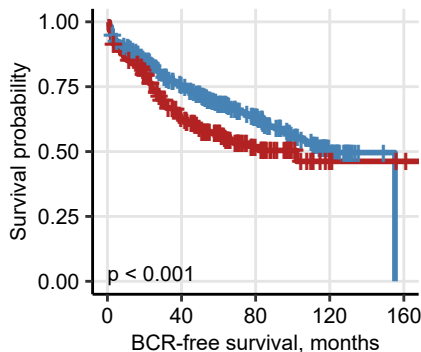


low total: n = 79  
events: n = 11

high total: n = 26  
events: n = 13

**COL11A2, pooled GEO**

cutoff = 4.3, HR = 2.3 [95%CI: 1.6 to 3.2]

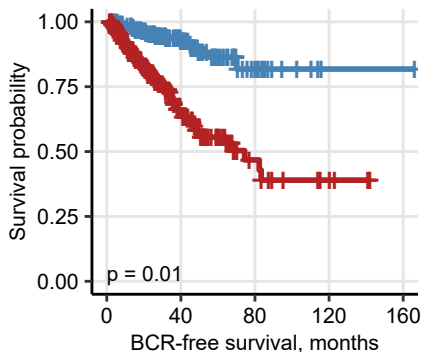


low total: n = 151  
events: n = 38

high total: n = 334  
events: n = 152

**COL11A2, TCGA**

cutoff = 4.2, HR = 2.1 [95%CI: 1.4 to 3.3]

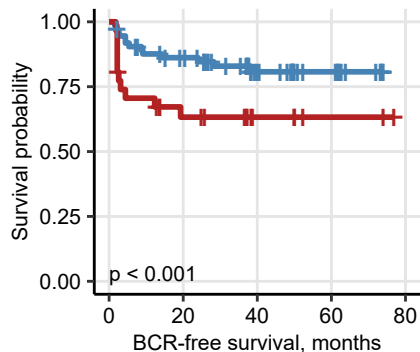


low total: n = 218  
events: n = 27

high total: n = 275  
events: n = 66

**COL11A2, DKFZ**

cutoff = 4.5, HR = 5.3 [95%CI: 2.3 to 12]



low total: n = 72  
events: n = 9

high total: n = 33  
events: n = 15