| sample ID | group | age | sex  | stage | class | tumourlocation |
|------------|-------|-----|------|-------|-------|----------------|
| 2          | test  | 79  | male | 1     | CRC   | colon          |
| 5          | test  | 71  | female | 3  | CRC   | rectum         |
| 7          | test  | 82  | female | 1 | CRC   | rectum         |
| 8          | test  | 57  | male | 4    | CRC   | rectum         |
| 9          | test  | 52  | male | 3    | CRC   | rectum         |
| 10         | test  | 70  | male | 4    | CRC   | colon          |
| 12         | test  | 55  | male | 3    | CRC   | colon          |
| 16         | test  | 74  | female | 4 | CRC   | colon          |
| 17         | test  | 58  | male | 3    | CRC   | rectum         |
| 18         | test  | 62  | female | 3 | CRC   | rectum         |
| 19         | test  | 59  | female | 4 | CRC   | rectum         |
| 21         | test  | 53  | female | 3 | CRC   | rectum         |
| 24         | test  | 58  | female | 2 | CRC   | rectum         |
| 26         | test  | 60  | female | 2 | CRC   | colon          |
| 28         | test  | 58  | male | 3    | CRC   | rectum         |
| 29         | test  | 57  | female | 3 | CRC   | rectum         |
| 33         | test  | 55  | female | 1 | CRC   | rectum         |
| 34         | test  | 85  | female | 3 | CRC   | colon          |
| 35         | test  | 53  | female | 4 | CRC   | rectum         |
| 36         | test  | 64  | male | 4    | CRC   | colon          |
| 37         | test  | 72  | male | 3    | CRC   | colon          |
| 39         | test  | 57  | male | 4    | CRC   | rectum         |
| 43         | test  | 68  | female | 3 | CRC   | rectum         |
| 45         | test  | 64  | male | 2    | CRC   | rectum         |
| 47         | test  | 63  | male | 2    | CRC   | colon          |
| 50         | test  | 85  | female | 4 | CRC   | colon          |
| 52         | test  | 59  | male | 4    | CRC   | colon          |
| 53         | test  | 65  | female | 4 | CRC   | colon          |
| 55         | test  | 89  | male | 4    | CRC   | colon          |
| 56         | test  | 57  | male | 2    | CRC   | colon          |
| 59         | test  | 70  | male | 4    | CRC   | rectum         |
| 61         | test  | 59  | male | 3    | CRC   | colon          |
| 62         | test  | 54  | male | 1    | CRC   | rectum         |
| 66         | test  | 70  | female | 3 | CRC   | colon          |
| 67         | test  | 80  | female | 3 | CRC   | rectum         |
| 68         | test  | 55  | female | 4 | CRC   | rectum         |
| 70         | test  | 55  | female | 2 | CRC   | colon          |
| Test | Age | Gender | Count | Site  | Location |
|------|-----|--------|-------|-------|----------|
| 73   | 55  | Male   | 2     | CRC   | colon    |
| 75   | 82  | Male   | 1     | CRC   | rectum   |
| 76   | 78  | Female | 4     | CRC   | colon    |
| 77   | 58  | Male   | 3     | CRC   | rectum   |
| 78   | 52  | Male   | 4     | CRC   | colon    |
| 79   | 64  | Male   | 3     | CRC   | rectum   |
| 82   | 73  | Female | 4     | CRC   | colon    |
| 83   | 69  | Female | 1     | CRC   | colon    |
| 85   | 68  | Female | 3     | CRC   | rectum   |
| 86   | 59  | Female | 1     | CRC   | colon    |
| 88   | 79  | Male   | 2     | CRC   | colon    |
| 92   | 57  | Male   | 3     | CRC   | rectum   |
| 94   | 55  | Female | 2     | CRC   | rectum   |
| 96   | 59  | Male   | 1     | CRC   | rectum   |
| 97   | 59  | Female | 4     | CRC   | rectum   |
| 100  | 72  | Female | 1     | CRC   | rectum   |
| 103  | 72  | Female | 3     | CRC   | rectum   |
| 105  | 71  | Female | 4     | CRC   | colon    |
| 110  | 64  | Female | 1     | CRC   | rectum   |
| 114  | 76  | Male   | 4     | CRC   | colon    |
| 116  | 55  | Male   | 2     | CRC   | colon    |
| 117  | 53  | Female | 4     | CRC   | rectum   |
| 121  | 66  | Female | 4     | CRC   | rectum   |
| 123  | 67  | Male   | 2     | CRC   | colon    |
| 127  | 58  | Male   | 1     | CRC   | rectum   |
| 128  | 65  | Male   | 4     | CRC   | colon    |
| 130  | 84  | Male   | 2     | CRC   | rectum   |
| 134  | 79  | Female | 4     | CRC   | colon    |
| 136  | 90  | Male   | 4     | CRC   | colon    |
| 137  | 73  | Female | 4     | CRC   | colon    |
| 139  | 57  | Male   | 1     | CRC   | colon    |
| 140  | 62  | Female | 2     | CRC   | colon    |
| 145  | 88  | Female | 3     | CRC   | rectum   |
| 147  | 82  | Female | 2     | CRC   | rectum   |
| 150  | 81  | Female | 2     | CRC   | rectum   |
| 152  | 84  | Female | 1     | CRC   | rectum   |
| 155  | 57  | Female | 1     | CRC   | colon    |
| 164  | 55  | Male   | 4     | CRC   | rectum   |
| Test  | Age | Gender | Stage | Site   |
|-------|-----|--------|-------|--------|
| 170   | 57  | male   | 3 CRC | colon  |
| 172   | 57  | female | 1 CRC | rectum |
| 175   | 59  | male   | 3 CRC | rectum |
| 176   | 54  | female | 1 CRC | colon  |
| 177   | 58  | female | 1 CRC | colon  |
| 179   | 57  | male   | 4 CRC | colon  |
| 180   | 56  | female | 3 CRC | rectum |
| 182   | 54  | male   | 1 CRC | colon  |
| 183   | 63  | female | 3 CRC | rectum |
| 184   | 72  | male   | 4 CRC | colon  |
| 185   | 60  | male   | 3 CRC | rectum |
| 186   | 85  | male   | 2 CRC | rectum |
| 187   | 83  | male   | 1 CRC | rectum |
| 188   | 80  | male   | 3 CRC | colon  |
| 189   | 87  | female | 4 CRC | colon  |
| 190   | 88  | female | 1 CRC | rectum |
| 194   | 66  | male   | 1 CRC | rectum |
| 195   | 60  | female | 2 CRC | rectum |
| 197   | 88  | male   | 3 CRC | rectum |
| 203   | 81  | female | 1 CRC | rectum |
| 205   | 59  | male   | 1 CRC | colon  |
| 209   | 52  | female | 3 CRC | rectum |
| 214   | 90  | female | 1 CRC | rectum |
| 218   | 67  | male   | 3 CRC | rectum |
| 220   | 56  | male   | 3 CRC | rectum |