**Onco-Wiki Patient Records Guide**

1. **Tumour Staging**

Select your chosen cancer type and look to further understand how it is currently subdivided further into cancer subtypes whether by molecular data, histological data or cancer-specific classifications. Look to create an individual patient sample that is most characteristic of your cancer type and one that you plan to simulate / sequence whether localised or invasive with nodal involvement / metastases through the TNM staging system.

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| --- | --- | --- |
| Tumour | Nodal | Metastasis |
| Tx: not evaluated | Nx: not evaluated | M0: no distant metastasis |
| T0: no signs of tumour | N0: lymph node absent | M1 |
| T1,T2,T3,T4 | N1, N2, N3 |  |

1. **Tumour Grading**

Some cancers use cancer-specific grading schemes such as the Gleason system in Prostate cancer, the Nottingham Histological Grading system in Breast cancer or Fuhrman system in Kidney cancer. Look to create a characteristic patient sample that is most common of your chosen cancer type and subtype. If your cancer does not have a cancer-specific scheme, use the three-tier grading scheme below.

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| Grade | Grade Rank | Differentiation |
| Grade 1 | Low Grade | Well-differentiated |
| Grade 2 | Intermediate Grade | - |
| Grade 3 | High Grade | Poorly differentiated |