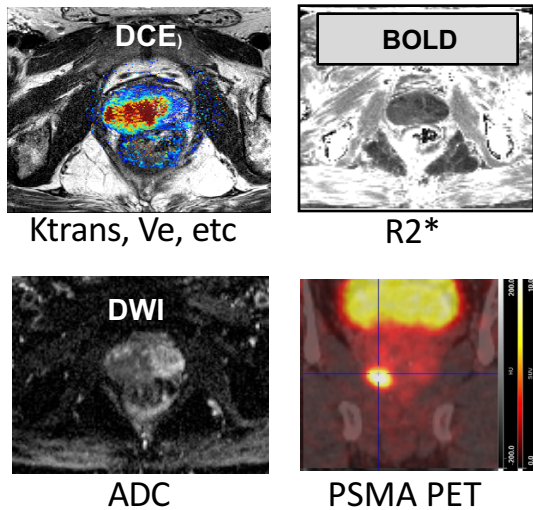
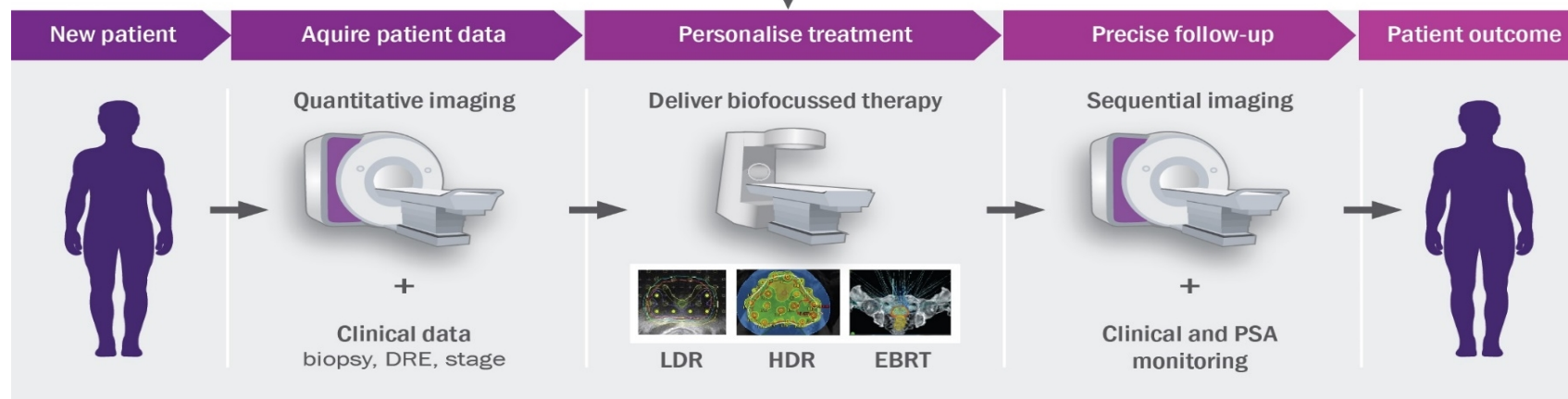
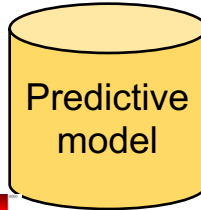
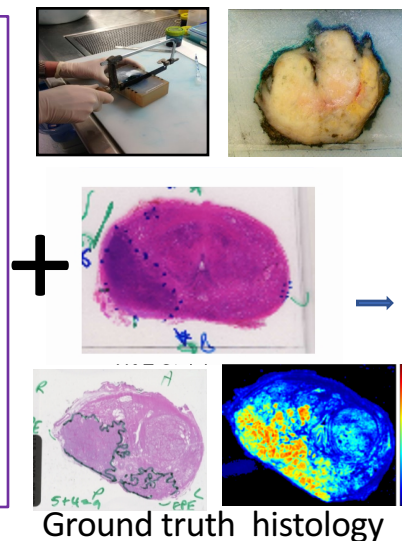


Incorporating a Novel Radiomics Framework for Biologically Optimised Prostate RadioTherapy (BiRT)



Feature Extraction



In future patients predictive models determine:

- ▶ Location of disease
- ▶ Tumour cell density
- ▶ Proliferation
- ▶ Hypoxia

Treatment planning

