Uveal Melanoma

Cancer	Uveal
Question	Can uveal tissue samples be discriminated based on the presence (D3) or loss (M3) of one of the two copies of Chromosome 3?
Benefits	The loss of one copy of Chromosome 3 is a prognostic indicator that the uveal melanoma will spread to the liver
Funding	EPSRC PhD studentship

	Total	*D3*	*M3*	*Validation*
# Patients	77	18	18	41
# Spectra (K)	750	TBC	TBC	TBC

Result (AUC)	90% (on TMA cores not used for training) 85% (on an independent set of 22 patients)
Publication(s)	PhD Thesis of Thiazzi Anakrazia (2025) UoL