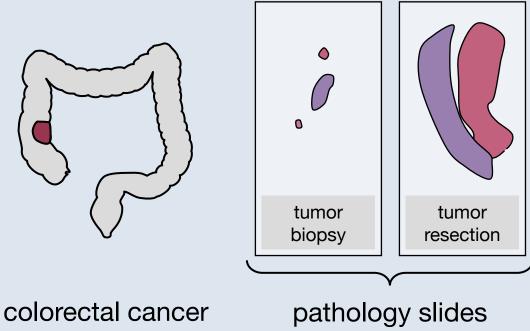
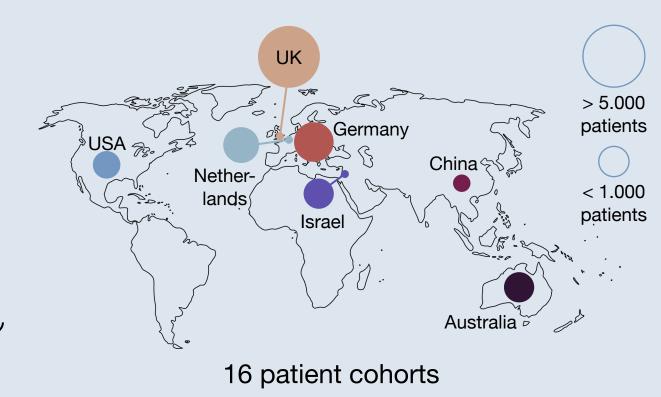
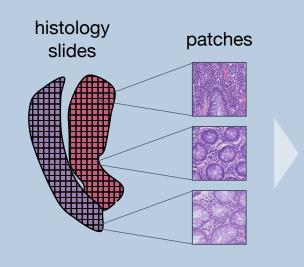
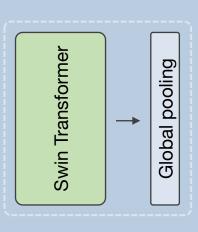
I. Data collection



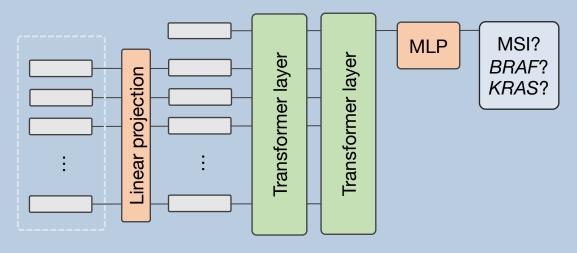


II. Al model training on tumor resections



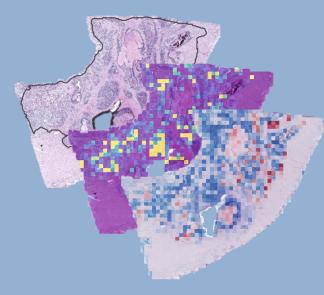


Transformer-based feature encoder

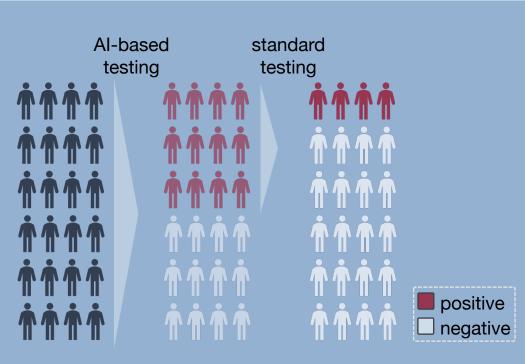


Transformer-based classification module

III. Final biomarker detector for resections and biopsies



discovery tool



pre-screening tool