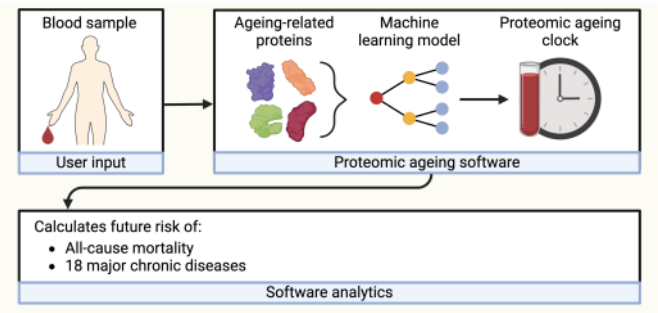
PROJECT NUMBER

22674

ProtAge: Biomarker panel and software to predict your proteomic age

ProtAge accurately predicts proteomic age, offering a powerful tool for preventive and precision medicine.

Applications: Personalised risk prediction, patient stratification, trial recruitment and read outs



Features	Benefits
Measures clinically relevant accelerated ageing, not merely chronological age	Provides actionable diagnostic/prognostic signals, as well as defining proteomic age
Validated across three geographically and genetically distinct populations	Credible across populations, making it an assay that can be truly international
Broad disease and mortality association from one test	Potential for a single systemic ageing measurement relevant across multiple disease areas, supporting screening and risk stratification
Only 20 proteins needed for the compact ProtAge20 clock	Creates a lower-cost, targeted diagnostic panel with simpler workflows and higher throughput

Features	Benefits
Software appropriate for supporting clinical trial readouts	Published examples showing that the software provides value in trials

Awaiting patent and Available for

- Co-development
- Consulting
- Licensing

To find out more, contact enquiries@innovation.ox.ac.uk and quote the project number.

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