

ALL-EMBRACED: clinical trials web-service to modify eligibility criteria via artificial intelligence methods in Alzheimer’s Disease

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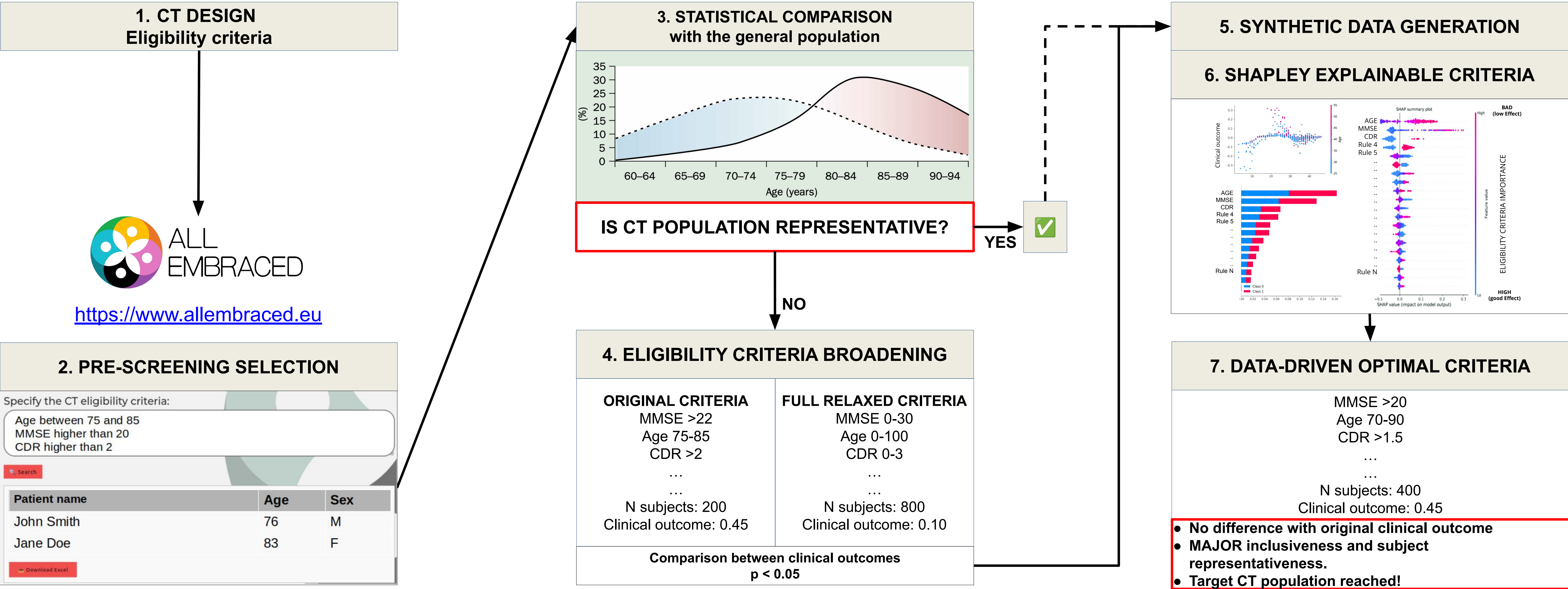
Cesare Michele Baronio¹, Alberto Boccali¹, Claudio Crema¹, Claudio Demaria¹, Ilaria Passeggia², Matteo Lupini², Monica Almici², Silvia De Francesco¹, Damiano Archetti¹, Alberto Redolfi¹

¹ Laboratory of Neuroinformatics, IRCCS Istituto Centro San Giovanni di Dio Fatebenefratelli, Brescia, Italy

² Clinical Trials Unit, IRCCS Istituto Centro San Giovanni di Dio Fatebenefratelli, Brescia, Italy

Aim of the project

Traditional CTs struggle with restrictive eligibility criteria, limiting the diversity of participants and making it difficult to generalize findings to broader populations. ALL-EMBRACED (<https://www.allembaced.eu>) aims to revolutionize this paradigm (towards > inclusiveness, > representativeness, > transparency) through the use of generative Artificial Intelligence (AI), the integration of explainable Machine Learning (ML SHAPLEY) tools and the development of innovative data-driven workflow.



Take home message

ALL-EMBRACED represents a paradigm shift in planning future CTs to make them more inclusive, ethical, transparent, representative of the general population and safer.