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Modelling cerebral blood flow and perfusion during acute ischaemic stroke

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Appendix A

INSIST Investigators

WP1: Management

Charles Majoie¹, Henk Marquering⁶, Ed van Bavel¹⁴, Alfons Hoekstra¹⁵

WP2: Population and morphology models

Charles Majoie¹, Diederik Dippel², Hester Lingsma⁴, Aad van der Lugt³, Noor Samuels^{2,3,4}, Nikki Boodt^{2,3,4}, Yvo Roos¹, Simon de Meyer⁵, Senna Staessens⁵, Sarah Vandelanotte⁵, Henk Marquering^{1,6}, Praneeta Konduri^{1,6}, Nerea Arrarte Terreros^{1,6}

WP3: In silico models for thrombosis and thrombolysis

Bastien Chopard⁷, Franck Raynaud⁷, Remy Petkantchin⁷, Mikhail Panteleev¹¹, Alexey Shibeko¹¹, Karim Zouaoui Boudjeltia¹⁶, Vanessa Blanc-Guillemaud⁸

WP4: In silico models for thrombectomy

Francesco Migliavacca⁹, Gabriele Dubini⁹, Giulia Luraghi⁹, Jose Felix Rodriguez Matas⁹, Sara Bridio⁹, Patrick Mc Garry¹⁰, Michael Gilvarry¹², Ray McCarthy¹², Kevin Moerman¹⁰, Behrooz Fereidoonzhad¹⁰, Anushree Dwivedi¹², Sharon Duffy¹²

WP5: In silico models of perfusion defects and tissue damage

Stephen Payne¹³, Tamas Jozsa¹³, Wahbi El-Bouri^{13,18}, Ed van Bavel¹⁴, Sissy Georgakopoulou¹⁴, Alfons Hoekstra¹⁵, Raymond Padmos¹⁵

WP6: Integration and validation

Alfons Hoekstra¹⁵, Victor Azizi^{15,17}, Claire Miller¹⁵, Max van der Kolk¹⁵,

Raymond Padmos¹⁵

WP7: Dissemination and sustainability

Henk Marquering⁶

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