

MOVING TOWARDS NEW TREATMENTS FOR MOTOR NEURONE DISEASE

- Researchers at Beaumont are analysing genetic information from patients with the motor neurone disease Amyotrophic lateral sclerosis (ALS).
- Genetic analysis could help pinpoint new approaches to the treatment of ALS.
- The genetic structure of Ireland's population can offer valuable information on disease genetics.

- A register of patients in Ireland with ALS, dating back to 1995, provides valuable information for studying neurodegenerative conditions.
- Studies of family histories are linking with genetic research to build more understanding of the conditions.



“We have a very good population-based cohort and there are few countries that can say that.”

Prof Orla Hardiman – Beaumont Hospital consultant neurologist and HRB clinician-scientist