

NEURODEGENERATIVES DISEASES

Major advances

Multiple sclerosis – Sclerose en plaques

- Relapsing-remitting forms :
- Primary progressive forms and secondary progressive forms

SMA spinal muscular atrophy - Amyotrophie spinale proximale ([lien](#))

- Oligo antisens [Spinraza](#) (Biogen)
- Gene therapy [Zolgensma](#) (Novartis - 2M \$)
- Small molecule fixed on RNA of the SMA gene → répression of the gène – less expensive

Stroke

- Dedicated centers
- Thrombolyse IV + Intraarterial up to 4h30
- Thrombectomy