

A Placebo-controlled Study of Clenbuterol in Spinal and Bulbar Muscular Atrophy

NCT06169046

Status	RECRUITING
Phase	Phase 2
Sponsor	Gianni Soraru
Enrollment	90 participants

Key Eligibility Criteria

Inclusion (5)

- males who have received a genetically confirmed diagnosis of SBMA (AR CAG repeat number ≥ 38);
- aged between 18 and 75 (+364 days) years;
- displaying one or more of the following clinical symptoms: muscle atrophy, limb weakness, bulbar palsy;
- able to walk independently with or without a cane or other supporting device (all supporting devices are acceptable except on wheelchair);
- providing a written informed consent.

Exclusion (7)

- a documented cardiovascular disease precluding the use of beta2 agonists (in the judgment of the investigators);
- glaucoma, severe prostatic hypertrophy, hyperthyroidism, pheochromocytoma, and other medical conditions that, in the judgment of the investigators, would expose the patient to undue risk of harm or prevent the patient from completing the study;
- concomitant treatment with either beta-blockers or sympathomimetic drugs (If a beta-blockers concomitant medication is ongoing before the study inclusion, the patient can be enrolled if the beta-blocker is discontinued for 3 weeks prior to randomization visit);
- inability to walk or walking only with the support of a caregiver;
- use of beta2 agonists in the preceding 6 months;
- ... and 2 more (see full listing online)

Locations (1 total)

Azienda Ospedale Università di Padova, Padova, PD, Italy