Prospective trials with lower toxicity outpatient treatment regimens are needed to obtain more responses in elderly patients with Amyloid Light-chain amyloidosis

Study of the UK National Amyloidosis Centre (2005-2012)



295 patients with systemic Amyloid Light-chain amyloidosis 75 years or older (median age 78.5 years)



patients achieving very good partial response or better



median overall survival 6.2 years



non-responders



median overall survival 1.5 years

Independent poor prognostic factors

- cardiac involvement
 - performance status ≥2
- systolic blood pressure <100mmgHg
- achieving less than very good partial response (at 6 months landmark analysis)