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Resident & Fellow Section Teaching Video NeuroImage

A 63-Year-Old Female with Sustained Jaw Clonus



Oliveira Santos M et al.

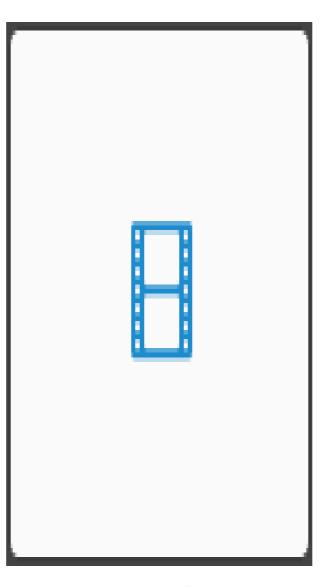


- •A 63-year-old amyotrophic lateral sclerosis patient presented with disabling and sustained jaw clonus, reduced by mouth resting and elicited by mouth opening.
- Association of baclofen (25 mg/3id), tizanidine (2 mg/id) and benzodiazepine treatments were ineffective.
- Onabotulinum toxin A injections were administered into temporal (13 units) and masseter (25 units) muscles, bilaterally.



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Video



Disabling jaw clonus in a bulbar-onset ALS patient successfully treated with botulinum toxin

- She experienced complete relief of her symptoms up to 4-5 months, with no side-effects.
- She confirmed improved quality of life.



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