Table S1. HP associated with SS.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Author/Year | Age/Sex | General findings | Neurological findings | Thickened dura mater | Pathological findings | Treatment | Recurrence |
| Nakano et al.  /2018 (1) | 32/F | Fever,  Fatigue,  Recurrent lymphadenopathy | Headache | NA | - | Steroid therapy | - |
| Heo et al.  /2019 (2) | 77/F | Dry symptoms | Headache,  Diplopia,  Bilateral periorbital, temporomandibular pain, and  Gaze palsy | Diffuse | - | Steroid pulse | - |
| Bureta et al.  /2018 (3) | 78/F | NA | Weakness of lower limbs, Increase of DTR, Pathological plantar reflex, Sensory disorder, and  Urinary retention | Spine from Th2 to Th10 | Fibrosis, Infiltration of inflammatory cells, | Laminectomy, Steroid pulse | - |
| Li et al.  /1999 (4) | 73/M | Dry eye,  Dry mouth, Purpura,  General malaise, Polydipsia, and  Polyuria | Headache, Dizziness | Diffuse | Fibrosis, Infiltration of inflammatory cells, | Steroid pulse | - |
| Ashraf et al.  /2009 (5) | 47/F | Rt. periauricular pain | Rt. facial weakness, Rt. motor neuron facial palsy, Rt. sensory disorder, and  Rt. deafness, | Diffuse | - | Steroid pulse | + |
| Kanaya et al.  /2018 (6) | 66/F | NA | Weakness of lower limbs,  Gait disturbance,  Sensory disorder,  Increase of DTR, and  Urinary retention | Spine from Th1 to Th4 | Fibrosis,  Infiltration of inflammatory cells, | Laminectomy, steroid therapy, Azathioprine, Rituximab, | - |
| Ito et al.  /2000 (7) | 49/F | Fever, Dry eye,  Dry mouth | Headache,  Meningeal irritation | Lt. temporal region  cerebellar tentorium | - | Steroid therapy | - |
| Okuda et al.  /2002 (8) | 53/F | Polydipsia,  Polyuria, Dry mouth,  Fever | Headache,  Bilateral deafness | Rt. hemisphere | - | Steroid therapy | NA |
| Yoritaka et al.  /2002 (9) | 75/F | Fever,  Dry symptoms | Increase of DTR, Pallhypesthesia, | Spine from Th6 to L2 | Fibrosis,  Infiltration of inflammatory cells, | Laminectomy, Antituberculosis drug | NA |
| Present case | 60/F | Fever,  General malaise | Headache,  Increase of DTR,  Sensory disorder, and  Generalized tonic convulsions | Rt. parietal region | Fibrosis, Infiltration of inflammatory cells, | Steroid pulse | - |

Abbreviations: HP, Hypertrophic pachymeningitis; SS, Sjögren’s syndrome; NA, not available; DTR, deep tendon reflex; Rt., Right; Lt., Left

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