Dates	Summaries from Initial and Follow-up Visits	Diagnostic Testing (including dates)	Interventions
06/02/2012	Initial visit to GP	Hand radiograms	
25/04/2012	Visit to physical medicine and rehabilitation specialist (rheumatology department)	Initial visit	Physical therapy, consultation of paediatric orthopaedic surgeon requested
09/05/2012	Visit to paediatric orthopaedic surgeon	Initial visit, Blood testing (SR, CBC, CRP, AP, RF and ANF, MRI of the 5 th finger)	
20/06/2012 18/07/2012	MRI interpretation Visit to paediatric orthopaedic surgeon	tenosynovitis Follow-up, DD: dactylitis	Ibuprofen 200 mg 3x1 for 2 weeks
01/08/2012	Visit to paediatric orthopaedic surgeon	Follow-up	Ibuprofen 200 mg 2x1
19/09/2012	Visit to paediatric orthopaedic surgeon	Follow-up	Ibuprofen 200 mg 3x1, Controloc 20 mg, observation
29/10/2012	Visit to allergy and immunology department. Visit to dermatology	Initial visit, Diagnosis: tenosynovitis	Serology testing for Borrelia burgdorferi, consultation of paediatrics orthopaedic surgeon
08/11/2012	Visit to plastic, reconstructive and aesthetic surgeon	Initial visit	MRI follow-u suggested
21/11/2012	B. burgdorferi IgM and IgG testing	Negative results (CLIA method)	
13/05/2013	Visit to paediatrics endocrinology and diabetes specialist	Initial visit, Differential diagnosis: Proteus syndrome	consultation of paediatrics orthopaedic surgeon
24/05/2013	Visit to paediatric haematology and oncology specialist	Initial visit	Skeletal scintigraphy suggested, consultation of paediatrics immunorheumatologist
06/07/2013	Visit to paediatrics immunorheumatologist	Initial visit, musculoskeletal ultrasound examination Differential diagnosis: Tenosynovitis or spondyloarthropathy	Indomethacin 25 mg 2x1 per os., Intra- articular triamcinolone hexacetonid injections
20/08/2013	Visit to paediatric immunorheumatologist	Follow-up visit; musculoskeletal ultrasound	
06/12/2013	Radiology department	Hand radiograms, Differential diagnosis: benign neoplasm of bone and articular cartilage	Consultation of paediatrics orthopaedic surgeon

14/01/2014	Visit to paediatric orthopaedic surgeon	Initial visit, Blood work (SR, CBC, CRP), MRI, Skeletal scintigraphy	
22/01/2014	Oncology and nuclear medicine department	Skeletal scintigraphy, Differential diagnosis: spondyloarthropathy, RA	
15/04/2014	MRI and interpretation	Differential diagnosis: Osteomyelitis, enchondroma, osteoid osteoma	
13/05/2014	Visit to paediatric orthopaedic surgeon	Follow-up	
18/06/2014	Visit to paediatric orthopaedic surgeon	Follow-up	
01/07/2014	Visit to paediatric orthopaedic surgeon	Follow-up	
10/07/2014	Visit to anaesthesiology reanimatology and intensive care specialist	Preoperative evaluation (CBC, SR, APTV, PV, TV, fibrinogen, urine)	Consultation of paediatric cardiologist
10/07/2014	Visit to paediatric orthopaedic surgeon	Follow-up Hand radiograms	
11/07/2014	Visit of paediatric cardiologist	ECG, echocardiography	
14/07/2014	Admission to Orthopaedic Division		
15/07/2014	Surgery (complete excisional biopsy)		Pathology analysis, clindamycin 3x500 mg i.v. then continuation with 4x300 mg per os
17/7/2014	Discharge from Hospital		Clindamycin 4x300 mg per os
20/07/2014	Visit to paediatric orthopaedic surgeon	Follow-up; Wound dressing	Clindamycin 4x300 mg per os
25/07/2014	Pathology department	Pathology report: osteoid osteoma	
26/07/2014	Visit to paediatric orthopaedic surgeon	Follow-up; Wound dressing	Clindamycin 4x300 mg per os excluded
26/08/2014	Visit to paediatric orthopaedic surgeon	Follow-up	
26/04/2015	Visit to paediatric orthopaedic surgeon	Follow-up	
26/06/2018	Visit to paediatric orthopaedic surgeon	Follow-up	