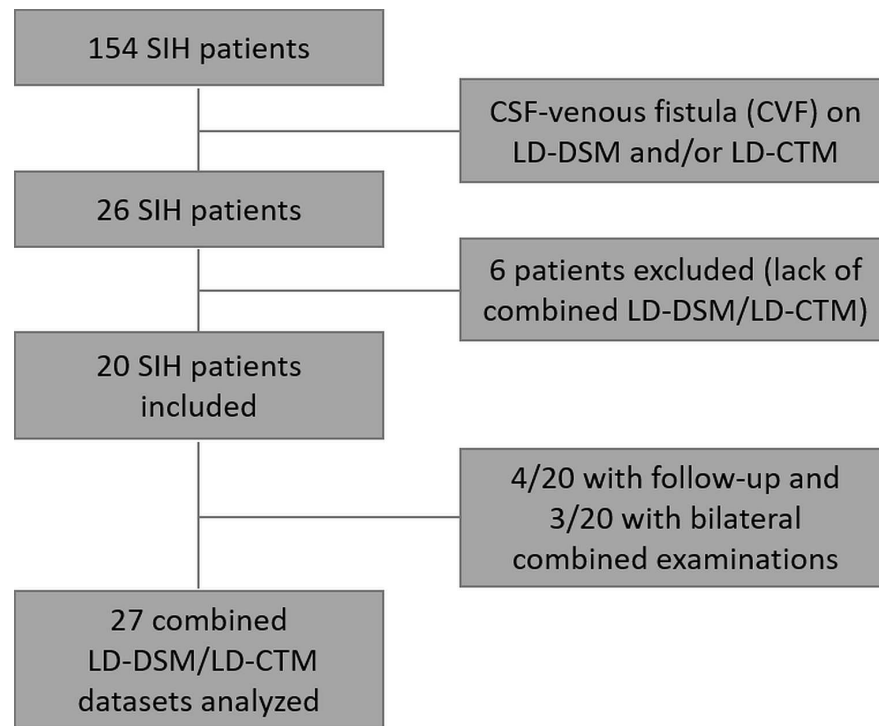


Online supplemental figure S1

Flow-chart of patient selection



Online supplemental table S1

Breakdown of detected CVF (after senior rating) in terms of patients (n=20)
and combined double examinations (n=27)

Pseudonyms	CVF pos. at LD-DSM*	CVF pos. at LD-CTM*
1	0	1
2	1	2
3	0	6
4	0	1
5	1	1
6	0	2
7	0	1
8	0	1
9	0	0
10	0	1
11	0	1
12	0	1
13	3	3
14	1	2
15	1	2
16	0	1
17	1	1
18	1	1
19	0	1
20	0	1
Total number of patients with ≥ 1 CVF	7	19
21 (follow-up #1)	1	1
22 (follow-up #3)	0	3
23 (follow-up #13)	0	3
24 (follow-up #16)	0	2
25 (bilateral #3)	see #3	
26 (bilateral #11)	see #11	
27 (bilateral #22)	see #22	
Total number of CVF	10	39

*CVF: CSF-venous fistula, LD-DSM: lateral decubitus digital subtraction myelography, LD-CTM: lateral decubitus CT-myelography, * number of detected CVFs after senior rating (in cases of disagreement between rater 1 and 2)*

Pseudonyms 1-20: 20 patients at initial combined DSM/CTM investigation; pseudonyms 21-24: further combined DSM/CTM examinations of patient #1, #3, #13 and #16 at follow-up (after treatment of one or more CVFs); pseudonyms 25-27: three included bilateral combined DSM/CTM examinations of patient #3, #11 and #3 at follow-up.