When we published the article

“Ljøstad U, Mygland Å (2008) CSF B – lymphocyte chemoattractant (CXCL13) in the early diagnosis of acute Lyme neuroborreliosis. J Neurol (published online March 17th 2008) [The original article can be found at <http://dx.doi.org/10.1007/s00415-008-0785-y>]”

sadly, the author’s corrections had been done only partially.

The last sentence of the second paragraph of the Abstract should read:

“Pre-treatment sensitivity of elevated CSF Bb AI was 100 % (95 % CI = 91–100) and 89 % (95 % CI = 75–96) respectively (p = 0.053).”

In the table below Fig. 2 and in Table 3 two values had not been corrected. The correct files are published below.

Fig. 2 Distribution of CSF CXCL13 concentrations. CSF CXCL13 concentrations >1500 ng/g total CSF protein are not further specified in the figure, but mean CSF CXCL13 for each diagnostic group is indicated in the table

	Definite LNB n = 37	Probable LNB n = 7	Possible LNB n = 7	Not LNB n = 8	MS n = 31	NIND n = 11	Non-lyme meningitis n = 10	p value
Mean CSF CXCL13 (ng/g total CSF protein)	3524	1319	356	9	27	0	23	< 0.001
(95% confidence interval)	(1813–5235)	(–1203–3840)	(–418–1131)	(–3–21)	(8–46)		(–2–48)	
Mean CSF cell count	256	49	107	37	11	2	852	< 0.001
(95% confidence interval)	(169–343)	(14–84)	(24–191)	(–33–107)	(4–19)	(1–3)	(–223–1927)	

° Outliers * Extreme values.

Table 3 Calculated test accuracies

	Definite LNB (n = 37)	Not LNB (n = 8)
CSF CXCL13 elevated	37	3
Pos Bb AI	33	3
CSF CXCL13 not detectable	0	5
Neg Bb AI	4	5
	Sensitivity: CSF CXCL13 100 % (95 % CI = 91–100) Bb AI 89 % (95 % CI = 75–96) P = 0.053	Specificity: CSF CXCL13 63 % (95 % CI = 31–86) Bb AI 63 % (95 % CI = 31–86) P = 1.00

And the first sentence in the second paragraph of the Discussion should read:

“The diagnostic sensitivity of an elevated CSF CXCL13 was 100 % as compared to 89 % of a positive BbAI (p = 0.053).”

The publisher apologises for any inconvenience caused by this mistake.