

Corrigendum

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Corrigendum to: Reliable disease biomarkers characterizing and identifying electrohypersensitivity and multiple chemical sensitivity as two etiopathogenic aspects of a unique pathological disorder

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Corrigendum to: Dominique Belpomme, Christine Campagnac and Philippe Irigaray. Reliable disease biomarkers characterizing and identifying electrohypersensitivity and multiple chemical sensitivity as two aspects of a unique pathological disorder. *Reviews on Environmental Health* 2015; volume 30, Issue 4, pp. 251–271. (DOI: 10.1515/reveh-2015-0027):

Since the publication of the article, some typographic errors – have been discovered but without impact on the

content of the paper in Table 3: high-sensitivity C reactive protein (hs-CRP), immunoglobulin E (IgE), vitamin D2-D3 and histamine in the peripheral blood of EHS and/or MCS self-reporting patients, in Table 4: protein S100B and nitrotyrosin (NTT) in the peripheral blood of EHS and/or MCS self-reporting patients, and in Table 5: HSP70 and HSP27 chaperone proteins and anti-O-myelin autoantibodies in the peripheral blood of EHS and/or MCS self-reporting patients.

The following provides the updated, corrected version of these tables. We apologize for any inconvenience caused.

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Table 3: High-sensitivity C reactive protein (hs-CRP), immunoglobulin E (IgE), vitamin D2-D3 and histamine in the peripheral blood of EHS and/or MCS self-reporting patients.

Patients groups	EHS	MCS	EHS/MCS
n	521	52	154
hs-CRP	78 (14.97%)	3 (5.77%)	22 (14.29%)
>3 mg/L	[3.27–51.91]	[3.5–10]	[3.27–21.61]
Vitamin D	33 (6.33%)	5 (9.62%)	16 (10.39%)
<10 ng/mL	[4.81–9.70]	[4.80–8.00]	[7.10–9.90]
Vitamin D	300 (57.58%)	25 (48.08%)	92 (59.74%)
≥10 ng/mL and <30 ng/mL	[10.40–29.70]	[10.70–27.90]	[15.00–28.60]
Histamine	182/491 (37.07%)	18/44 (40.91%)	59/142 (41.55%)
>10 nmol/L	[10.08–360.00]	[10.80–90.00]	[10.10–1797.50]
IgE	115 (22.07%)	8 (15.38%)	38 (24.68%)
>100 UI/mL	[101–1387.60]	[131.10–294.87]	[103.30–1200.00]

Note that for each biomarker the range of values is indicated in square brackets, e.g. [minimum-maximum]. In bold, corrected or adjusted values.

Table 4: Protein S100B and nitrotyrosin (NTT) in the peripheral blood of EHS and/or MCS self-reporting patients.

Patients groups	EHS	MCS	EHS/MCS
n	521	52	154
S100B	73/495 (14.7%)	6/51 (11.8%)	28/142 (19.7%)
>0.105 µg/L	[0.105–2.090]	[0.110–0.500]	[0.110–0.470]
NTT	77/259 (29.7%)	6/29 (20.7%)	22/76 (28.9%)
>0.9 µg/mL	[0.92–8.20]	[1.10–3.10]	[0.91–3.10]
Increased S100B and/or NTT	133/250 (53.2%)	12/22 (54.5%)	46/73 (63%)
Increased histamine, S100B and/or NTT	220/327 (67.3%)	27/36 (75%)	91/125 (72.8%)

Note that for each marker the range of values is indicated in square brackets, e.g. [minimum-maximum]. In bold, corrected or adjusted values.

Table 5: HSP70 and HSP27 chaperone proteins and anti-O-myelin autoantibodies in the peripheral blood of EHS and/or MCS self-reporting patients.

Patients groups	EHS	MCS	EHS/MCS
n	521	52	154
Hsp70	91/486 (18.7%)	4/52 (7.7%)	36/142 (25.4%)
>5 ng/mL	[5.90–11.20]	[7.10–7.70]	[5.20–32.20]
Hsp27	123/476 (25.8%)	6/52 (11.5%)	42/132 (31.8%)
>5 ng/mL	[5.20–11.20]	[5.90–9.20]	[5.10–25.00]
Hsp70 and/or Hsp27	162/487 (33.3%)	9/52 (17.3%)	56/142 (39.4%)
Anti-O-myelin autoantibodies	109/477 (22.9%)	8/47 (17%)	33/140 (23.6%)

Note that for each marker the range of values is indicated in square brackets, e.g. [minimum-maximum]. In bold, corrected or adjusted values.