with psA, a typical B-cell-mediated autoimmune disease. The elevated expres-
sion of CXCR3 on CD27+CD38+CD21+ B-cells in AS patients is suggestive for
active involvement in the inflammatory response. These findings are indicative of
B-cell involvement in the pathogenesis of AS, against current dogma.

REFERENCES:

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port from: BMS, Gwenny M. Verstappen: None declared
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Table 1. Quantitative characteristics of FM in patients with AS (n = 143) depending on the 8:00/20:00 BDNF index.

<table>
<thead>
<tr>
<th>Parameters</th>
<th>BDNF &lt;0.80 / 20:00&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Q1 (n=37)</td>
</tr>
<tr>
<td>Q1 (n=37)</td>
<td>0.83</td>
</tr>
<tr>
<td>Q2 (n=35)</td>
<td>2.49</td>
</tr>
<tr>
<td>Q3 (n=35)</td>
<td>2.94</td>
</tr>
<tr>
<td>Q4 (n=36)</td>
<td>3.21</td>
</tr>
</tbody>
</table>

Notes: 1. * - statistically significant differences relative to Q1 (* - p <0.05; ** - p <0.01; *** - p <0.001); 2. # - statistically significant differences relative to Q2 (p < 0.05).

REFERENCES:
[1] Guijar, M. A., Celik, O., & Ayhan, F. F. (2020). The important role of central sensitization in chronic mucocutaneous skin pain seen in different rheumatic dis-
eases. Clinical rheumatology, 39(1), 269-274.

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