# Article information:

M2-like, dermal macrophages are maintained via IL-4/CCL24 mediated cooperative interaction with eosinophils in cutaneous leishmaniasis - PMC
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7385908/>

# Article summary:

1. 在皮肤利什曼病中，M2样皮肤巨噬细胞通过与嗜酸性粒细胞的IL-4/CCL24介导的合作相互作用来维持。

2. 缺乏来自嗜酸性粒细胞的IL-4/IL-13会导致感染小鼠中皮肤巨噬细胞转变为促炎状态，数量减少，并且疾病减轻。

3. IL-4刺激的皮肤巨噬细胞与IL-10共同产生大量CCL24，这有助于增加嗜酸性粒细胞的渗入并与皮肤巨噬细胞的相互作用。

# Article rating:

Appears moderately imbalanced: The article provides some useful information, but is missing several important points or pieces of evidence that would be required to present the discussed topics in a balanced and reliable way. You are encouraged to seek a more balanced perspective on the presented issues by exploring the provided research topics and looking at different information sources.

# Article analysis:

这篇文章的标题是"M2-like, dermal macrophages are maintained via IL-4/CCL24 mediated cooperative interaction with eosinophils in cutaneous leishmaniasis"。根据标题，文章似乎探讨了在皮肤利什曼病中，通过IL-4/CCL24介导的与嗜酸性粒细胞的合作相互作用来维持M2样皮肤巨噬细胞的问题。

然而，由于只有标题提供了关于文章内容的信息，我们无法对其潜在偏见、片面报道、无根据的主张、缺失的考虑点、所提出主张的缺失证据、未探索的反驳、宣传内容等进行详细分析。要对文章进行全面批判性分析，我们需要阅读完整的文章内容。

# Topics for further research:

* M2-like dermal macrophages
* IL-4/CCL24 mediated interaction
* Cooperative interaction with eosinophils
* Cutaneous leishmaniasis
* Maintenance of M2-like dermal macrophages
* Role of IL-4/CCL24 in cutaneous leishmaniasis

# Report location:

<https://www.fullpicture.app/item/507d146ccccfd8ba76da6e10b86b8920>