

Review of: "Thrombocytopenia and splenic platelet directed immune responses after intravenous ChAdOx1 nCov-19 administration"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

This is a well written article. The preprint was posted on June 29, 2021.

This reviewer kindly suggests that the authors consider:

Lozier JN, Csako G, Mondoro TH, Krizek DM, Metzger ME, Costello R, Vostal JG, Rick ME, Donahue RE, Morgan RA. Toxicity of a first-generation adenoviral vector in rhesus macaques. *Hum Gene Ther.* 13: pp. 113-124 (2002).

Batarseh KI. Venous thromboembolism and thrombocytopenia associated with adenoviral vector-based COVID-19 vaccines: an explanation of the anomaly. *BMJ.* Published Online April 19, 2021. <https://www.bmj.com/content/373/bmj.n961/rr>.

Schultz N.H., Sørvoll I.H., Michelsen A.E., Munthe L.A., Lund-Johansen F., Ahlen M.T. Thrombosis and Thrombocytopenia after ChAdOx1 nCoV-19 Vaccination. *N Engl J Med.* 2021;384(22):2124–2130. June 3, 2021

Scully M., Singh D., Lown R., Poles A., Solomon T., Levi M. Pathologic Antibodies to Platelet Factor 4 after ChAdOx1 nCoV-19 Vaccination. *N Engl J Med.* 2021;384(23):2202–2211. June 10, 2021

Macrophages that engulf platelets are sometimes referred to as hemophagocytic histiocytes. This reviewer kindly suggests that the authors consider mentioning this alternative reference to these macrophages as relevant to this article.