



**Fig 3. Distribution of cell number and mass for different cell types in the human body (for a 70 kg adult man).** The upper bar displays the number of cells, while the lower bar displays the contribution from each of the main cell types comprising the overall cellular body mass (not including extracellular mass that adds another  $\approx 24$  kg). For comparison, the contribution of bacteria is shown on the right, amounting to only 0.2 kg, which is about 0.3% of the body weight.

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