How Global One Health and Planetary Health contribute to sustainable agrifood systems

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Summary

'Global One Health' is about sustainably balancing and optimizing the health of people, animals, plants and ecosystems, recognizing that they are interconnected. Related to this is 'Planetary Health', which is about the interconnectedness of planetary health and human health. In the transformation to sustainable agri-food systems, these concepts imply that we have to look at the system as a coherent whole, always being aware of how human, animal, plant and planetary health affect each other. In this transformation, we will have to make choices. These choices are context- and value-specific, meaning there are no one-size-fits-all solutions but rather a multiplicity of solution directions. Scenarios allow us to make these solution directions and their consequences transparent.