## Scientists create biggest family tree of human cells

The following is an excerpt.

Cells are the basic unit of a <u>living organism</u>. The human body consists of a vast array of highly specialized cells, such as <u>blood cells</u>, <u>skin cells</u> and neurons. In total more than 250 different cell types exist. How are the different types related to each other? Which factors are unique for each cell type? And what in the end determines the development of a certain cell?

To answer these questions, the research team designed a computer-based method that uses already existing biological data from research groups all over the world and analyses them in an entirely new way.

Read the full article here: Scientists create biggest family tree of human cells