

GENETICS

# MORE ABOUT PARENTS AND SELF

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I would be interested to learn more about the rate of non-matching parent-child SNP assays (preferably Affymetrix technology as current Illumina chips do not include low MAF variants).

This could tell us something about the role of de novo somatic mutations: Read more in a recent [TIGS paper](#) by Kenneth Weiss. Has anyone checked different tissues of the same individual and looked for mosaics? Or traced the fate of blood transfusions? Or followed up a single individuals over a couple of years?

This idea is also fuelled by a recent [Cell paper](#) that shows Sticker's sarcoma to be transmitted among dogs by licking or biting tumor-affected areas. Yea, yea.

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