The future will bring more vitamins in our food.

Vitamin A

- Move from capsules
- Pregnant women and children are most at risk worldwide
- Increasing global population
- Larger yields
- Rising global heat & drought

Breeding can select for orange

- Breeders can breed for Vitamin A
- Rapidly convert successful local varieties

AI can help with data

Wonderful opportunities for genomic selection

Global Vitamin Enhancement of Maize Grain

Prof. Tobert RocheFord