Golden promise: How 'biofortification' could soon be saving hundreds of thousands of lives

The following is an edited excerpt.

Despite the rapid progress made towards reducing poverty in many developing countries in recent years, high rates of malnutrition persist – and Vitamin A deficiency remains a persistent challenge.

WHO promotes an 'arsenal' of nutritional weapons, including "a combination of breastfeeding and vitamin A supplementation, coupled with enduring solutions, such as promotion of vitamin A-rich diets and food fortification".

A complementary approach is 'biofortification', where the missing nutrients are bred into staple crops either through conventional selective breeding or – if no genes are available in related plants – through genetic engineering.

Read the full post here: Golden promise: How 'biofortification' could soon be saving hundreds of thousands of lives