<u>etymologia</u>

Ronnie Henry

Cronobacter sakazakii [kro'no-bak"tər sak'ə-zak"ee-ī]

The first documented isolation of what would become known as *Cronobacter sakazakii* was from a can of dried milk in 1950, although these organisms have likely existed for millions of years. In 1980, John J. Farmer III, proposed the name *Enterobacter sakazakii* for what had been known as "yellow-pigmented *E. cloacae*," in honor of Japanese bacteriologist Riichi Sakazaki. Over the next decades, *E. sakazakii* was implicated in scores of cases of meningitis and sepsis among infants, frequently in association with powdered infant formula. In 2007, the genus *Cronobacter* was created to accommodate the biogroups of *E. sakazakii*, with *C. sakazakii* as the type species. The genus was named for Cronos, the Titan of Greek myth, who devoured his children as they were born.



Francisco Goya (1746–1828), Saturn Devouring His Son, 1819–1823, oil mural transferred to canvas, via Wikimedia Commons.

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DOI: https://doi.org/10.3201/eid2411.ET2411

No *Plasmodium falciparum*Chloroquine Resistance Transporter and Artemisinin Resistance Mutations, Haiti

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DOI: https://doi.org/10.3201/eid2411.180738

We obtained 78 human blood samples from areas in Haiti with high transmission of malaria and found no drug resistance—associated mutations in *Plasmodium falciparum* chloroquine resistance transporter and Kelch 13 genes. We recommend maintaining chloroquine as the first-line drug for malaria in Haiti. Artemisinin-based therapy can be used as alternative therapy.

Haiti is a unique country in the Americas because malaria is caused there mainly by *Plasmodium falciparum*. Despite chloroquine being used for treatment of malaria since 1955, *P. falciparum* is generally still susceptible to this drug (1). Thus, chloroquine, plus a single dose of the gametocytocidal drug primaquine, is still the first-line treatment for uncomplicated malaria in Haiti, as indicated by the ministry of health. This regimen began to be challenged 9 years ago after a study reported chloroquine-resistant