Virulence cassette /PAI acquisition

Microorganisms in early cultivated plants, domesticated farm animals, pets or rodent pests (Neolithic period)

Non-pathogenic colonizer

Human migrations, Arrival of agriculture

Continent specific (sub-) populations

Asian/Indo-European gene pool

African European gene pool

American/Amerindian gene pool

Non-pathogenic colonizer

Today

H. pylori gene pool (global)