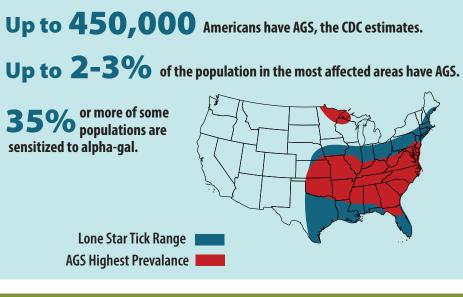
ALPHA-GAL SYNDROME KEY STATISTICS



Alpha-gal syndrome (AGS), is an emerging, tick bite—associated allergy. People with AGS have severe and sometimes life-threatening reactions to a sugar found in mammals and products derived from mammals, including meat, dairy, gelatin, and medical products. The CDC has identified AGS as a growing public health concern and has called for both community and provider education and improved surveillance.

WHO HAS ALPHA-GAL SYNDROME?



UNKNOWN INGREDIENTS POSE A DANGER

Hundreds of mammalian byproducts are added to foods and drugs. No complete list exists, making it next to impossible to know if any are in your food or drugs, even if you check labels.



MEDICATION AND MEDICAL CARE ARE MINE FIELDS FOR PEOPLE WITH ALPHA-GAL SYNDROME

92% of patients with AGS had to modify their medication because of their alpha-gal syndrome diagnosis

18% of patients with AGS have contacted drug manufacturers to ask about ingredients 12 times or more.

Only **60%**

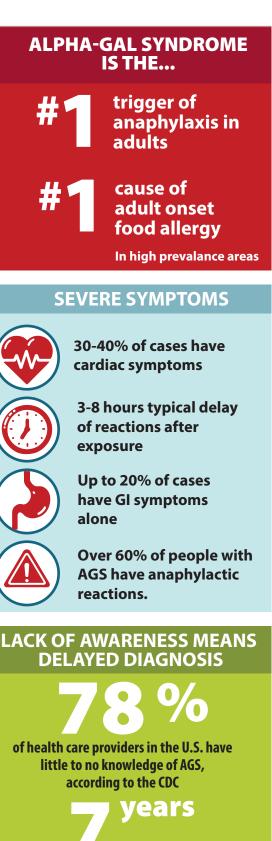
of pharmaceutical companies provide an accurate response about animal-derived ingredients in medications. **50%** of patients with AGS have had an anaphylactic reaction after using a health product that includes alpha gal.

More than **20,000**

drugs, vaccines and medical products contain mammalian byproducts.

More than **1,400**

patients with AGS have petitioned the FDA to require drug manufacturers to clearly label whether ingredients used in their products are animal derived.



average time to diagnosis due to lack of physician awareness