

CSU Disease Information

What is CSU?

CSU is characterized by the sudden appearance of **hives** with or without **angioedema**, lasting for

>6 weeks¹

Prevalence in general population is estimated to be

0.5% to 5%²

All age groups are affected, with peak onset between

 **20 and 40 years⁴**

Females are affected

twice
as often as **males⁴**



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Urticaria

Angioedema

Skin symptoms

Pruritic or burning erythematous papules with superficial dermal swelling¹

Deep dermal and subcutaneous/submucosal swellings associated with numbness or tingling^{1,5}

Affected body area

Anywhere⁵

Anywhere, but most commonly on the lips, tongue, eyelids, and genitals²

Resolution

Fleeting individual hives typically resolve within 24 hours,¹ leaving no evidence of bruising or purpura²

Slower to resolve than hives, lasting up to 72 hours¹

CSU features^{1,2}

- No vasculitis (no petechiae/purpura)
- No fever
- No bruising
- Not inducible

CSU, chronic spontaneous urticaria.

1. Zuberbier T et al. *Allergy*. 2018;73:1393-1414. **2.** Bernstein JA et al. *J Allergy Clin Immunol*. 2014;133(5):1270-1277. **3.** Kanani A et al. *Allergy Asthma Clin Immunol*. 2018;14(suppl 2):59. **4.** Maurer M et al. *Allergy*. 2011;66:317-330. **5.** Saini SS. *Immunol Allergy Clin North Am*. 2014;34:33-52.