

Classifications of Exanthems

Type of exanthem	Infection	Noninfectious cause
Macular and/or papular	<ul style="list-style-type: none"> • Measles (morbilli) • German measles (rubella) • 5th and 6th disease • Scarlet fever • Toxic shock syndrome • APEC syndrome 	<ul style="list-style-type: none"> • Toxoallergic exanthem • Immunopathologic skin lesions • Kawasaki disease
Vesicular	<ul style="list-style-type: none"> • Varicella • Herpes zoster • Kaposi variceliform eruptions • Hand-foot-mouth disease • Streptococcal and staphylococcal impetigo 	<ul style="list-style-type: none"> • Stevens-Johnson syndrome • Erythema multiforme
Petechial/purpuric	<ul style="list-style-type: none"> • Meningococemia • Skin embolisms of infective endocarditis 	<ul style="list-style-type: none"> • Henoch- Schönlein purpuric rash
Other specific skin lesions		<ul style="list-style-type: none"> • Erythema nodosum • Gianotti-Crosti syndrom

Maculopapular exanthems



Measles



Measles



Measles



Measles

Morbiliform exanthem



EBV + aminopenicilin



TOAE



Rubella (German measles)



Rubella (German measles)





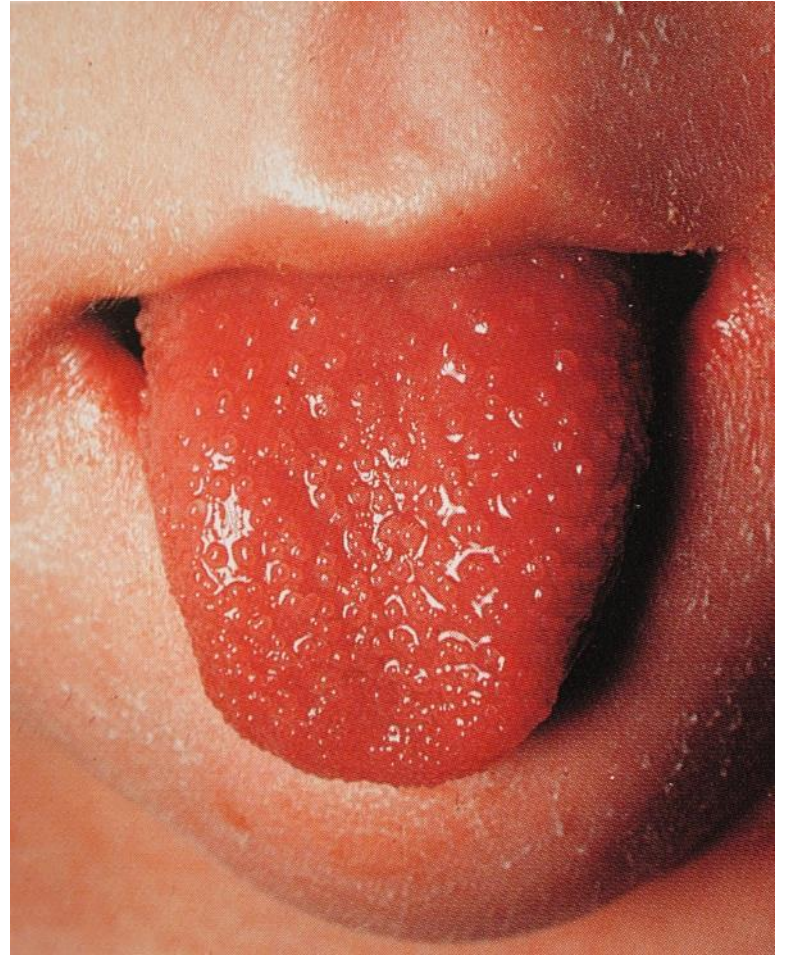
Megalerythema infectiosum (Fifth disease)



Megalerythema infectiosum (Fifth disease)



Exanthema subitum (Sixth disease)





Scarlet fever (Red cheeks and pale area around the mouth)



Scarlet fever



Toxic shock syndrome

Vesicular exanthems



Varicella



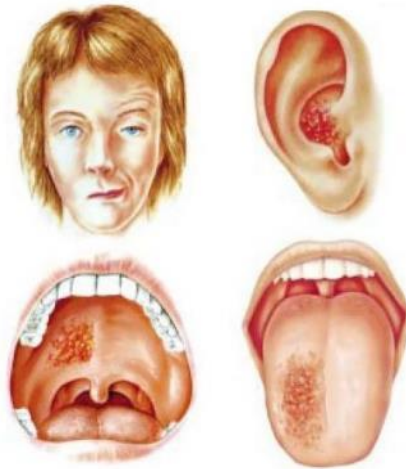
Varicella



Varicella



Herpes zoster



Ramsay – Hunt syndrome
(Herpes zoster + n.VII. palsy)



H-F-M disease



Impetigo



Stevens–Johnson syndrome



Erythema multiforme

Petechial/purpuric
exanthems



IE - embolisms



IE - embolisms



Meningococcal sepsis





Henoch-Schonlein purpura



Secondary stage syphilis lesions



Urgent skin rash ???
(need for rapid diagnosis and
therapeutic intervention)



