

Symptoms of Infective Endocarditis	
Common	Rare, but Specific
<ul style="list-style-type: none"> • Fever • New-onset cardiac murmur • Nonspecific constitutional symptoms 	<ul style="list-style-type: none"> • Janeway lesions: Painless red spots on palms and soles of feet • Osler nodes: Raised tender lesions on palms and soles of feet • Roth spots: Retinal hemorrhages with white centers • Splinter hemorrhages: Vertical areas of bleeding under nail beds
Medical Complications, Late Disease	
<ul style="list-style-type: none"> • Acute kidney injury: Decreased urinary output, edema, confusion, fatigue • Congestive heart failure: Shortness of breath, exercise intolerance, edema • Pulmonary embolus/infarct: Shortness of breath, chest pain, hemoptysis • Sepsis: High or low body temperature, tachycardia, tachypnea, leukocytosis • Splenic infarct: Left-sided abdominal pain, splenomegaly, nausea, vomiting • Stroke: Weakness, speech difficulty, facial palsy, loss of balance 	

From the Clinical Update:
“What Psychiatrists Need to Know About Intravenous Drug Use and Endocarditis”
 By **Kenechukwu Mezue, MD, MSc, and Bernardo Lombo, MD, FACC**
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