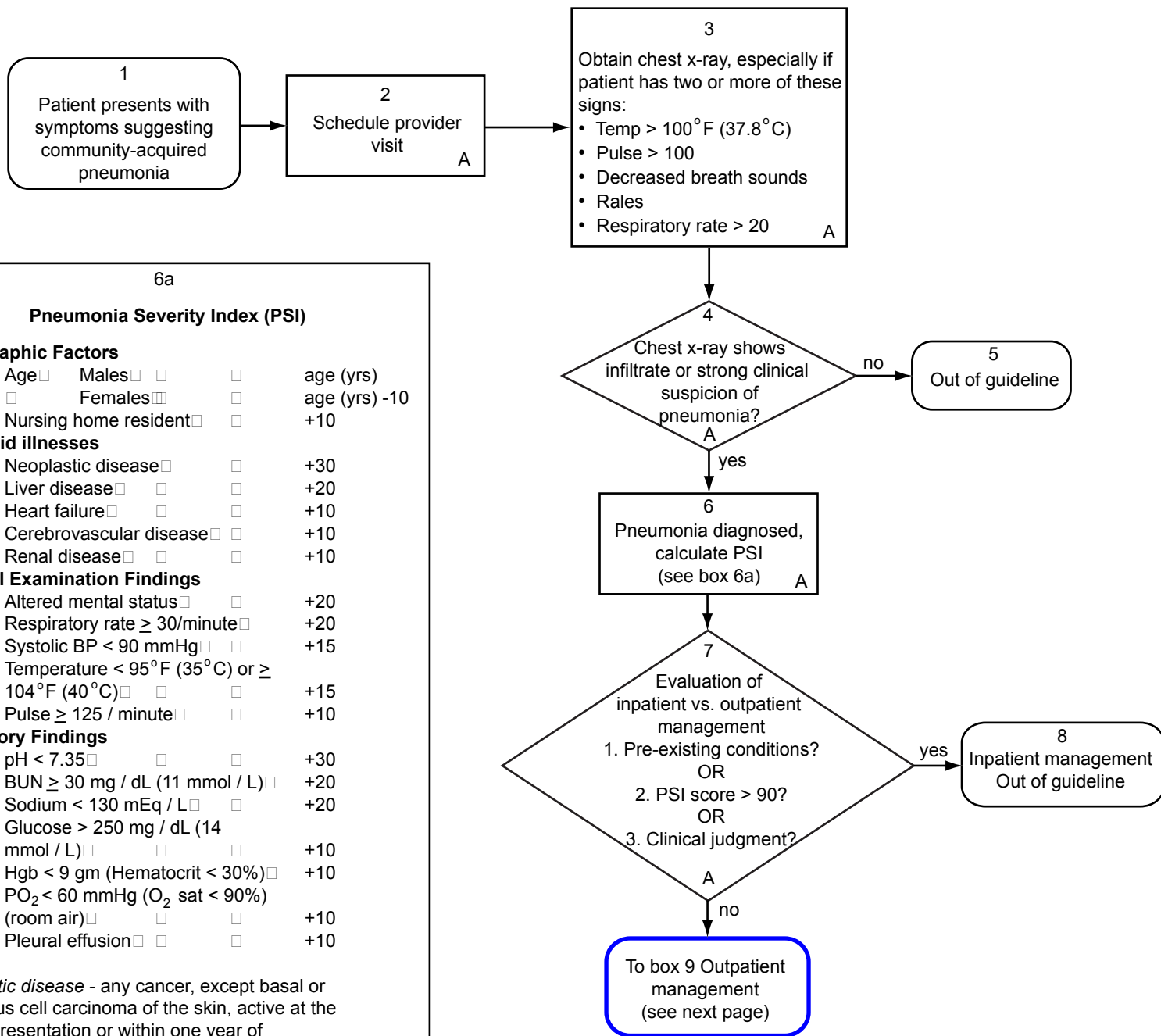


Community-Acquired Pneumonia in Adults



6a

Pneumonia Severity Index (PSI)

Demographic Factors		
<input type="checkbox"/>	Age <input type="checkbox"/> Males <input type="checkbox"/>	age (yrs)
<input type="checkbox"/>	<input type="checkbox"/> Females <input type="checkbox"/>	age (yrs) -10
<input type="checkbox"/>	Nursing home resident <input type="checkbox"/>	+10
Comorbid illnesses		
<input type="checkbox"/>	Neoplastic disease <input type="checkbox"/>	+30
<input type="checkbox"/>	Liver disease <input type="checkbox"/>	+20
<input type="checkbox"/>	Heart failure <input type="checkbox"/>	+10
<input type="checkbox"/>	Cerebrovascular disease <input type="checkbox"/>	+10
<input type="checkbox"/>	Renal disease <input type="checkbox"/>	+10
Physical Examination Findings		
<input type="checkbox"/>	Altered mental status <input type="checkbox"/>	+20
<input type="checkbox"/>	Respiratory rate \geq 30/minute <input type="checkbox"/>	+20
<input type="checkbox"/>	Systolic BP < 90 mmHg <input type="checkbox"/>	+15
<input type="checkbox"/>	Temperature < 95°F (35°C) or \geq 104°F (40°C) <input type="checkbox"/>	+15
<input type="checkbox"/>	Pulse \geq 125 / minute <input type="checkbox"/>	+10
Laboratory Findings		
<input type="checkbox"/>	pH < 7.35 <input type="checkbox"/>	+30
<input type="checkbox"/>	BUN \geq 30 mg / dL (11 mmol / L) <input type="checkbox"/>	+20
<input type="checkbox"/>	Sodium < 130 mEq / L <input type="checkbox"/>	+20
<input type="checkbox"/>	Glucose > 250 mg / dL (14 mmol / L) <input type="checkbox"/>	+10
<input type="checkbox"/>	Hgb < 9 gm (Hematocrit < 30%) <input type="checkbox"/>	+10
<input type="checkbox"/>	PO ₂ < 60 mmHg (O ₂ sat < 90%) (room air) <input type="checkbox"/>	+10
<input type="checkbox"/>	Pleural effusion <input type="checkbox"/>	+10

Neoplastic disease - any cancer, except basal or squamous cell carcinoma of the skin, active at the time of presentation or within one year of presentation

Liver disease - clinical or histologic cirrhosis or chronic active hepatitis

CHF - documented with history, physical exam and CXR findings; echo, MUGA; or left ventriculogram

CVD - clinical diagnosis of stroke or TIA; or documented stroke on CT or MRI

Renal disease - chronic renal disease; or abnormal BUN or creatinine

A = Annotation