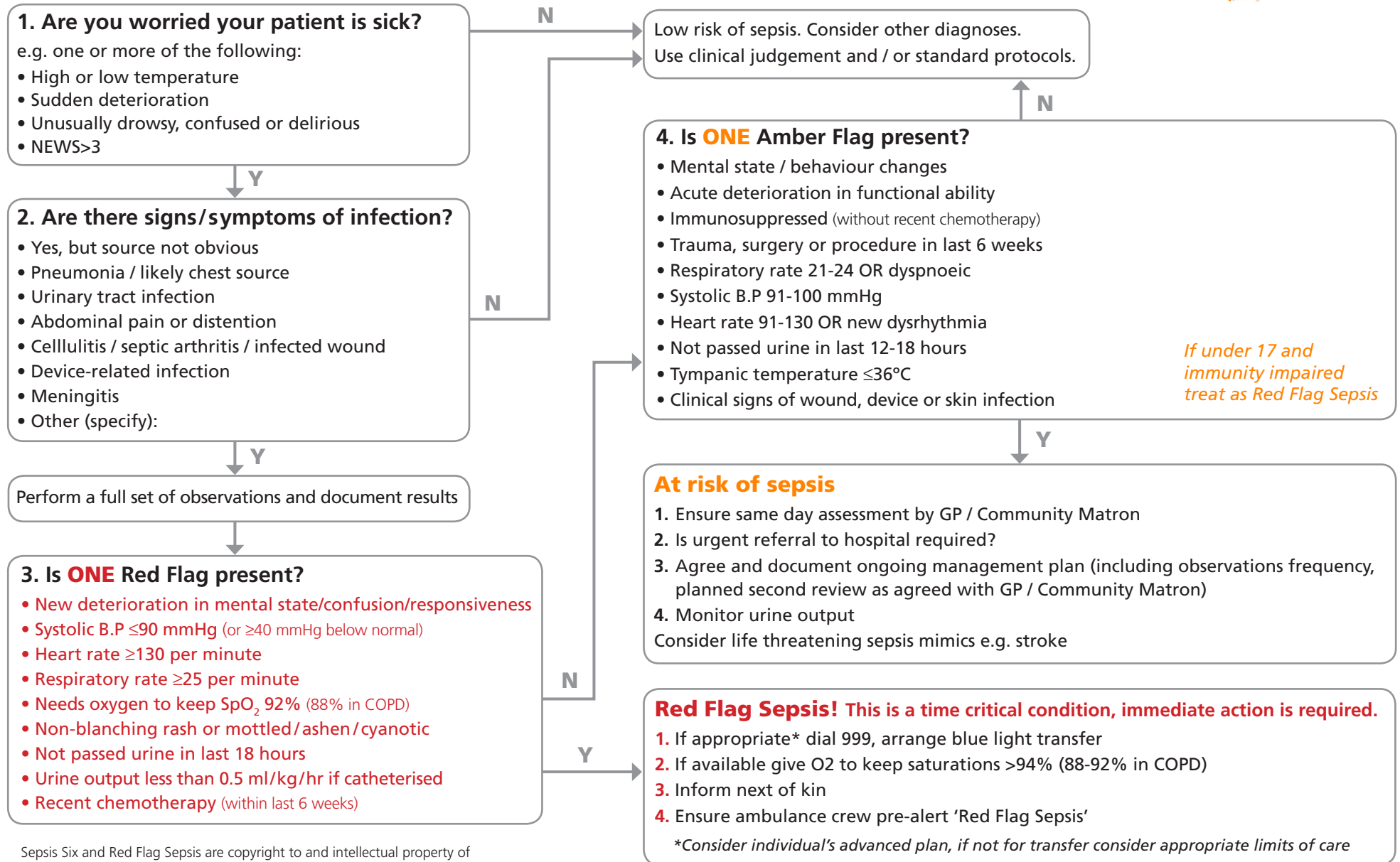


Care Homes with Nursing Sepsis Screening and Action Tool

To be applied to all non-pregnant adults and young people 12 years and over with infection, suspected infection or recent infection



NEWS2 Scoring System

SpO2 scale 1 and SpO2 scale 2

SpO2 scale 2 is for patients confirmed to have hypercapnic respiratory failure. The decision to use SpO2 scale 2 should be made by a competent clinical decision maker and signed in the patient's clinical notes. In all other circumstances, the regular NEWS SpO2 scale 1 should be used. RCP 2017.

Physiological parameter	Score						
	3	2	1	0	1	2	3
Respiration rate (per minute)	≤8		9–11	12–20		21–24	≥25
SpO ₂ Scale 1 (%)	≤91	92–93	94–95	≥96			
SpO ₂ Scale 2 (%)	≤83	84–85	86–87	88–92 ≥93 on air	93–94 on oxygen	95–96 on oxygen	≥97 on oxygen
Air or oxygen?		Oxygen		Air			
Systolic blood pressure (mmHg)	≤90	91–100	101–110	111–219			≥220
Pulse (per minute)	≤40		41–50	51–90	91–110	111–130	≥131
Consciousness				Alert			CVPU
Temperature (°C)	≤35.0		35.1–36.0	36.1–38.0	38.1–39.0	≥39.1	

CVPU

- C** – New confusion or new delirium
- V** – Responds to voice
- P** – Responds to pain
- U** – Unresponsive