

Patient no:

Questions or assistances call: +45 35 45 6949

SAPS II form.

Instructions to CTU: All questions must be answered. “Unobtainable” can be e.g. a button or a checked box.

Click the flag to add comments.

SAPS (Simplified Acute Physiology Score) II

The registration below is based on the value obtained on the first day in ICU.

If missing, use the value of the next ICU day

Please select the most deranged value

SAPS1	_ _ [range: 3-15]	<p>Lowest Glasgow Coma score on this day? If unknown write 15</p> <p>If sedated, use last score before sedation. If unknown write 15. Glasgow Coma Score is the sum of points (range 3-15) given for the following categories: eyes, verbal response, and motor response. EYES: 1 point: Does not open eyes. 2 points: Opens eyes in response to painful stimuli. 3 points: Opens eyes in response to voice. 4 points: Opens eyes spontaneously. VERBAL: 1 point: Makes no sounds. 2 points: Incomprehensible sounds. 3 points: Utters inappropriate words. 4 points: Confused, disorientated. 5 points: Oriented, converses normally. MOTOR: 1 point: Makes no movements. 2 points: Extension to painful stimuli. 3 points: Abnormal flexion to painful stimuli. 4 points: Flexion / withdrawal to painful stimuli. 5 points: Localizes painful stimuli. 6 points: Obeys commands.</p>
SAPS2	_ _ _ [range: 00-200]	<p>Lowest systolic arterial pressure on this day? (mmHg)</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">Do not allow decimals</div>
SAPS3	_ _ _ [range: 30-250]	<p>Highest systolic arterial pressure on this day (mmHg)</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">Do not allow decimals</div>
SAPS4	_ _ _ [range: 00-200]	<p>Lowest heart rate on this day? (beats/min)</p> <p>If the patient has an atrial arrhythmia, measure the ventricular response rate (R waves) only to record the heart rate</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">Do not allow decimals</div>
SAPS5	_ _ _ [range: 30-250]	<p>Highest heart rate on this day? (beats/min)</p> <p>If the patient has an atrial arrhythmia, measure the ventricular response rate (R waves) only to record the heart rate</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">Do not allow decimals</div>

waves) only to record the heart rate

SAPS6	<input type="checkbox"/> Y <input type="checkbox"/> N	Was the core temperature $\geq 39^{\circ}$ C on this day? Core temperature: rectal, urinary bladder, central line, or tympanic. If oral, inguinal or axillary temperatures are used, add 0.5°C to measured value.
SAPS7	_ _ [range: 2-80]	Highest p-carbamid (urea) on this day? (mmol/L) To convert from mg/dl multiply with 0.05
		<input type="text" value="Allow decimals"/>
SAPS8	_ _ . _ [range: 0.1-99]	Lowest white blood cell count on this day? (10^9 /L) If the lab returns a value of e.g. "<0,1", please report "0.1".
		<input type="text" value="Allow decimals"/>
SAPS9	_ _ . _ [range: 0.1-99]	Highest white blood cell count on this day? (10^9 /L) If the lab returns a value of e.g. "<0,1", please report "0.1".
		<input type="text" value="Allow decimals"/>
SAPS10	_ _ _ _ [range: 100-170]	Lowest p-sodium on this day? (mmol/L) Sodium is also known as natrium
		<input type="text" value="Do not allow decimals"/>
SAPS11	_ _ _ _ [range: 100-170]	Highest p-sodium on this day? (mmol/L) Sodium is also known as natrium
		<input type="text" value="Do not allow decimals"/>
SAPS12	_ _ . _ [range: 1.5-10.0]	Lowest p-potassium on this day? (mmol/L) Potassium is also known as kalium
		<input type="text" value="Allow decimals"/>
SAPS13	_ _ . _ [range: 1.5-10.0]	Highest p-potassium on this day? (mmol/L) Potassium is also known as kalium
		<input type="text" value="Allow decimals"/>
SAPS14	_ _ [range: 10-35]	Lowest p-bicarbonate on this day? (mmol/L)
		<input type="text" value="Allow decimals"/>

CO-morbidities

The registration below is based on information from the patients' files.

SAPS15	Does the patient have metastatic cancer?	<input type="checkbox"/> Y <input type="checkbox"/> N	"YES", if metastatic cancer is proven by surgery, C.T. scan or any other method.
SAPS16	Does the patient have haematological malignancy?	<input type="checkbox"/> Y <input type="checkbox"/> N	"YES", if the patient has known haematological malignancy.
SAPS17	Does the patient have AIDS?	<input type="checkbox"/> Y <input type="checkbox"/> N	"YES", if HIV positive with HIV defining diseases such as pneumocystis carinii pneumonia, Kaposi's sarcoma, Lymphoma, tuberculosis or toxoplasma infection.