

# DOCUMENT TYPE: REFERENCE TOOL

# Site Applicability

BC Children's Hospital and BC Women's Hospital + Health Centre

# **Patient Population**

• 5 years of age and greater; verbal, self-assessment

**Note:** Child's cognitive abilities have been found to be a better predictor in successful performance in the use of the VAS than chronological age.

# Indication

- For use with acute and complex pain
- For use in all patient care settings who are able to use numbers to rate the intensity of their pain.
- Useful in assessing the pain intensity and the response to pain management as it can indicate whether pain has improved or worsened.

# Objectives

A pain tool provides a baseline and ongoing subjective measurement of a person's pain intensity score over time, to inform decision making around the management of pain

Self-report measures, are the most important indicators of the intensity of pain, as only the person knows exactly how much pain they are experiencing.

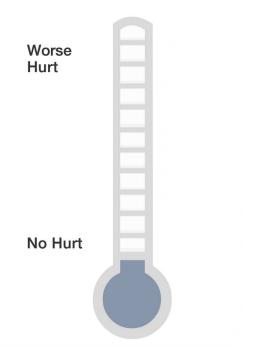
# How to use the Visual Analog Scale

- 1. Explain the Visual Analog Scale to the person and family/caregiver/supporter (if appropriate).
  - "No hurt" is at the bottom of the thermometer and the "worst hurt" is at the top.
  - As the thermometer line rises from the bottom it indicates more hurt.
- 2. Once the scale is explained, ask the person to point to the line, that shows how much hurt they are experiencing.
- 3. Each line on the thermometer represents a number from 0-10 and corresponds to a pain intensity score out of 10 (how much they hurt).
- 4. The patient can be prompted by the following questions:
  - Can you point to a line on the thermometer where your pain/hurt is right now?
  - At what line is the pain/hurt at an acceptable level for you?
- 5. The interdisciplinary team in collaboration with the person and family/caregiver/supporter (if appropriate), can determine the appropriate interventions in response to Visual Analog Scale pain score.
- 6. Document the pain score in the health record as per unit procedures and guidelines.



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#### Pain Assessment Tool



# Interpreting the score

0 =	Relaxed and comfortable	
1–3 =	Mild discomfort	
4–6 =	Moderate pain	
7–10 =	Severe pain or discomfort or both	

#### **Documents**

- Pain and Comfort Policy
- Pain Assessment Standard

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### Appendix

Appendix A :Visual Analog Scale

### References

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# **Developed By**

C&W ChildKind Project

#### Version History

DATE	DOCUMENT NUMBER and TITLE	ACTION TAKEN
02-Feb-2021	C-0506-14-60958 Visual Analog Scale	Approved at: C&W Best Practice Committee

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APPENDIX A:

# VISUAL ANALOG SCALE (VAS) – PAIN TOOL

