SURF LIFE SAVING AUSTRALIA

MARINE STINGERS – SNOTTIE Cyanea sp.

DISTRIBUTION

Worldwide

COMMON NAME

Hair jelly, Snottie, Lion's mane

SIZE AND APPEARANCE

Large, flat bell up to half a metre in diameter with a large 'mop' of fine hairlike tentacles 5-100cm long. The bell top is often white or brown with yellow, brown or reddish colouring underneath.

FIRST AID

- 1. Remove casualty from water if safe to do so
- 2. DRSABCD
- 3. Remove any adhering tentacles
- 4. Wash area with seawater (not freshwater)
- 5. Place casualty's stung area in hot water (no hotter than the rescuer can comfortably tolerate) for 20 minutes
- 6. If local pain is unrelieved by heat or if no hot water available, apply a cold pack or ice in a dry plastic bag
- 7. If pain persists and sting area is large or involves sensitive areas (e.g. the eyes) dial triple zero (000) and seek assistance from the lifesavers/ lifeguards if available
- 8. Administer CPR if required

As the *Cyanea* is found in tropical areas, if they cannot be easily identified as such there is a risk that the sting is from a potentially lethal jellyfish and the priority is to preserve life by treating the casualty with vinegar.

Outside the tropics, where a large number of non-life threatening stings occur, the primary objective is pain relief with heat or cold.

DID YOU KNOW?

- Cyanea was used as the murder weapon in the Sherlock Holmes book 'Adventures of the Lion's Mane'
- There are many different species, including at least six in Australian waters
- Cyanea can occur on the beach in hundreds of numbers at a time
- They are called 'snottie' as they leave a huge amount of slime on stinger nets



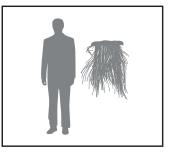
Cyanea capillata



Distribution in Australian waters



Cyanea sting



Size relative to human

