HOT WEATHER AND BABIES HOW TO CARE FOR YOUR NEWBORN



Anyone can suffer from heat-related illness; babies and young children are particularly at risk.

Others at risk are:

- pregnant and nursing mothers
- people who are physically unwell, especially with heart disease, high blood pressure or lung disease
- people on medications for mental illness
- people over 65 years.

What to look for

Babies should be watched carefully during hot weather. They do not sweat like adults so cannot reduce their body temperature as easily through sweating. They can quickly lose body fluids, which may lead to dehydration. During hot weather babies need to drink regularly, wear light clothing, be kept cool and out of the sun.

It may not be easy to tell if your baby is affected by hot weather. Check regularly to see if your baby:

- looks unwell and is more irritable than usual
- · seems floppy
- has drier skin
- · may not have tears when they cry
- becomes more irritable when held, making feeding more difficult
- refuses to drink
- has fewer wet nappies that are darker in colour.

The soft spot on top of their head (fontanelle) may also be lower than usual.

Keeping your baby safe

- During hot weather your baby may need or demand extra feeds. Breastfeeding mums don't need to give babies under six months extra water during hot weather as breast milk provides their babies with all they need. Mums should also drink plenty of fluids.
- Don't leave your baby to sleep in a pram in hot weather - prams can be hot and airless. Make sure air can circulate around your baby – for example:
 - remove any padding around the cot
 - cover mattresses and waterproof sheets with thick layers of cotton sheets to absorb perspiration and prevent prickly heat rash
 - your baby's mattress should be firm, don't use a pillow or mattress that your baby sinks into*
 - o put your baby to bed in just a nappy.
 - * Placing babies on soft mattresses or pillows increases the risk of Sudden Infant Death in Infancy (SUDI). See <u>Safe Sleeping for your baby</u> for more information.
- Avoid taking your baby or young child outside in extreme temperatures. If you must travel, take care in the car during hot weather and try to make trips in the coolest part of the day.
 - Never leave babies or young children alone in a car, no matter what the weather (even in mild weather cars quickly become too hot for small children).
 - Never cover a baby capsule in a car with a rug or towel to shade from the sun as this will restrict air moving around your baby, which will make them hotter.
 - Use sunshades on windows.

- If you use a fan, don't point it towards the baby, but use it to keep the air circulating. If you have an air-conditioner, make sure the room does not get too cold (about 24 to 26 degrees Celsius is low enough).
- If you do not have a fan or air conditioner, you can cover your baby's body with cool damp cloths.
 You can also place wet towels or sheets around the bassinette or cot to cool the air near them.
 Check on your baby regularly to make sure they are not getting too cold.

Sick babies need special care in hot weather

Even minor illnesses, such as colds or gastroenteritis, need special care in hot weather. These illnesses often lead to a slight rise in temperature by themselves, but in hot weather this could lead to dehydration. Frequent breastfeeding and extra drinks are important if your baby is ill.

To cool your baby's hot body, try frequent lukewarm baths – NEVER cold - or sponge your baby down with a cool face washer. **Seek help** if there is no improvement or if you are worried.

Where to get help

- In an emergency, call triple zero (000)
- Your doctor if you, or someone you know, may be suffering from a heat-related illness
- NURSE-ON-CALL

 for expert health advice
 T: 1300 60 60 24 24 hours, 7 days)
- Maternal and Child Health Line, Victoria
 T: 132 229 (24 hours)
- St John Ambulance Australia for more information on first aid http://stjohn.org.au

Related information

Better Health Channel – Hot weather and child safety www.betterhealth.vic.gov.au/health/HealthyLiving/hotweather-and-child-safety

NSW Health – Babies and children in hot weather www.health.nsw.gov.au/environment/beattheheat/Pag es/babies-children-hot-weather.aspx

Tips for all Victorians to stay safe during the extreme heat

Drink plenty of water, even if you do not feel thirsty (if your doctor normally limits your fluids, check how much to drink during hot weather).

Eat smaller meals more often and eat cold meals such as salads. Make sure food that needs refrigeration is properly stored.

Keep yourself cool by using wet towels on your arms or neck, putting your feet in cool water and taking cool (not cold) showers. Block out the sun during the day by closing curtains and blinds. Open windows when there is a cool breeze. Avoid strenuous activity like sport, home improvements and gardening.

Stay out of the sun during the hottest part of the day. If you must go out, stay in the shade and take plenty of water with you. Wear a hat and light- coloured, loose-fitting clothing.

Spend as much time as possible in cool or airconditioned buildings (for example, shopping centres, libraries, cinemas or community centres).

For more health information about staying safe during hot weather, visit: www.betterhealth.vic.gov.au

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