UV / SUN SAFE POLICY

Australia has one of the highest rates of skin cancer in the world with two in three Australians developing some form of skin cancer before the age of 70. Too much of the sun’s UV radiation can cause sunburn, skin and eye damage and skin cancer. Infants and toddlers up to four years of age are particularly vulnerable to UV damage due to lower levels of melanin and a thinner stratum corneum (the outermost layer of skin). UV damage accumulated during childhood and adolescence is strongly associated with an increased risk of skin cancer later in life (Cancer Council Australia).

NATIONAL QUALITY STANDARD (NQS)

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|  QUALITY AREA 2: CHILDREN’S HEALTH AND SAFETY |
| 2.1 | Health  | Each child’s health and physical activity is supported and promoted.  |
| 2.1.1 | Wellbeing and comfort  | Each child’s wellbeing and comfort is provided for, including appropriate opportunities to meet each child’s needs for sleep, rest and relaxation. |
| 2.1.3 | Healthy lifestyle  | Healthy eating and physical activity are promoted and appropriate for each child.  |
| 2.2 | Safety  | Each child is protected.  |
| 2.2.1 | Supervision  | At all times, reasonable precautions and adequate supervision ensure children are protected from harm and hazard. |
| QUALITY AREA 3: PHYSICAL ENVIRONMENT |
| 3.1.1 | Fit for Purpose | Outdoor and indoor spaces, buildings, fixtures and fittings are suitable for their purpose, including supporting the access of every child |

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| EDUCATION AND CARE SERVICES NATIONAL LAW |
| 167 | Protection from harm and hazards |

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| EDUCATION AND CARE SERVICES NATIONAL REGULATIONS |
| 100 | Risk assessment must be conducted before excursions |
| 113 | Outdoor space natural environment  |
| 114 | Outdoor space shade  |
| 168 | Education and care service must have policies and procedures  |
| 168 (2)(a)(ii) | Sun Protection |

RELATED POLICIES

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| Clothing Policy Enrolment PolicyExcursion/Incursion PolicyHealth and Safety Policy  | Physical Environment PolicySupervision Policy Water Safety PolicyWork Health and Safety Policy |

PURPOSE
To protect all children and staff from the harmful effects of ultraviolet (UV) radiation from the sun. To ensure the outdoor environment provides shade for children, educators and staff to minimise unsafe UV exposure.

SCOPE
This policy applies to children, families, staff, management, Approved Provider, Nominated Supervisor and visitors (including contractors) of the Out of School Hours Care Service.

IMPLEMENTATION

Our OSHC Service will work in compliance with the *National SunSmart Program* to ensure children’s health and safety is maintained at all times whilst at the Service. This policy applies to all activities on and off site.

MONITORING UV LEVELS

Sun protection is required when UV levels reach level 3 or above. Our Service will monitor the UV levels daily through one or more of the following methods:

* using the smartphone [*SunSmart app*](http://www.myuv.com.au/tools-and-links/) available at iTunes App Store and Google Play store
* using the SunSmart widget on the Service’s website available at [www.cancer.org.au](http://www.cancer.org.au/)
* viewing the Bureau of Meteorology website <http://www.bom.gov.au/>
* visiting [www.myuv.com.au](http://www.myuv.com.au)

OUTDOOR ACTIVITIES

The sun protection measures listed are used for all outdoor activities during the daily local sun protection

times, when the UV Index is 3 or above. The sun protection times are a forecast from the Bureau of Meteorology for the time of day UV levels are forecast to reach 3 or higher. At these levels, a combination of sun protection is recommended for all skin types.

The OSHC Service will use a combination of sun protection measures (see below) whenever UV Index levels reach 3 and above.

Sun Protection Times

UV levels vary across Australia and throughout the year. This listing highlights when UV is typically three and above in each state / territory. There may be times UV levels are three and above outside these periods. Our service will require children to wear hats when UV is 3 and above and sunscreen will be available.

SA August to end of April

Extra care is taken during the peak UV radiation times and outdoor activities are scheduled outside of these times where possible.

The sun protection measures listed are used for all outdoor activities during the daily local sun protection times. A combination of sun protection measures is considered when planning all outdoor activities such as excursions and water play.

SHADE

Management, Nominated Supervisor will ensure:

* sufficient natural, portable, or man-made shade is provided, particularly in high use areas
* shaded areas will be used for play experiences
* play experiences will be monitored throughout the day and moved as required to remain in the shade
* regular risk assessments and reviews will be made of the outdoor area to assist in planning for further shade requirements
* children who do not have appropriate hats or outdoor clothing are required to choose a shady play space or a suitable area protected from the sun and not move to unshaded areas of the playground
* children will still be required to wear hats, protective clothing, and sunscreen if playing under natural or portable shade

HATS

Educators, children, and visitors are required to wear sun safe hats at all times they are outdoors. Cancer Council Australia describes sun safe hats as:

* Hats that protect a person’s face, neck, and ears, which include:
	+ a legionnaire hat – the front peak and flap should overlap at the sides and the flap should cover the neck
	+ a bucket hat with a deep crown and angled brim that is size ~~of at~~ least 5cm for young children and at least 6cm for adults and must shade the face, neck, and ears
	+ a broad brimmed hat with a brim size of at least 6cm for children or 7.5cm for adults. The brim should provide shade for the whole face.

*Please note: Baseball caps or visors do not provide enough sun protection and therefore are not recommended.*

* Children without a sun safe hat will be asked to play in an area protected from the sun *or* they may be provided with a spare hat if available at the OSHC Service.

CLOTHING

* When outdoors, staff and children will wear sun safe clothing that covers as much of the skin as possible. Cancer Council Australia recommends clothing that:
	+ covers the shoulders, back and stomach
	+ is loose fitting such as loose-fitting shirts and dresses with sleeves and collars or covered neckline, or longer style skirts, shorts and trousers.
* Children who are not wearing sun safe clothing can be provided with spare clothing or will be required to play under shade or in an area protected from the sun or provided with spare clothing.
*Please note: Midriff, crop or singlet tops do not provide enough sun protection and therefore are not recommended.*

SUNSCREEN

As per Cancer Council Australia recommendations:

* staff and children will apply SPF30 or higher broad-spectrum water-resistant sunscreen 20 minutes before going outdoors and reapply every 2 hours or more frequently if washed or wiped off
* where children have allergies or sensitivity to the sunscreen, parents are asked to provide an alternative sunscreen, or the child is encouraged to play in the shade. A record of any allergy must be provided in writing from the parent/guardian and recorded on the child’s enrolment record. Cancer Council Australia recommends usage tests before applying a new sunscreen.
* sunscreen is stored in a cool, dry place and the use-by-date monitored.

RISKS OF SUMMER PLAY

Australia has a hot climate and inevitably playground equipment and surfacing can heat up rapidly and

retain heat. Many playground surfaces and equipment can exceed temperatures greater than 50°C and if young children come into contact with these surfaces, they can be burned severely within seconds.

The Approved Provider, Nominated Supervisor and educators will:

* ensure risk assessments are conducted to identify any potential hazards to children during summer months that could cause harm or injury to children. Risk minimisation control measures will be put in place to protect children. Potential hazards could include:
	+ hot equipment- slides, poles, guardrails, any metal surfaces
	+ hot surfaces- rubber and synthetic grass, walkways, concrete surfaces
	+ sun burn
	+ access to bodies of water (filled water troughs/containers/trays/pools)
* complete a *Daily Playground Surface Temperature Check* during summer months or extreme hot weather
* use a thermometer or their hand to test surface temperature and make an informed decision about permitting children to play on equipment or in the outdoor space. If the surface temperature is determined to be too hot or is recorded as at or above 50°C it is recommended by Kidsafe Australia that children do NOT play on the surface
* ensure children wear shoes when playing in the outdoor area.

ROLE MODELLING AND WORK, HEALTH AND SAFETY

Cancer Council Australia acknowledges that children are more likely to develop sun-safe habits if they are role-modelled and demonstrated by adults around them. Occupational UV exposure is also a WH&S issue. All educators, staff at the OSHC Service will therefore be required to role model appropriate sun protection behaviours by:

* wearing a sun safe hat (see Hats)
* wearing sun safe clothing (see Clothing)
* applying SPF30+ broad-spectrum water-resistant sunscreen 20 minutes before going outdoors
* using and promoting shade
* wearing sunglasses that meet the Australian Standard1067 (optional)
* discussing sun protection with children and demonstrating a positive and proactive approach to the management of sun protection in the OSHC Service
* families and visitors are encouraged to role model positive sun safe behaviour
* monitoring the UV Index Levels and Daily Sun Protection Times throughout the day
* regularly monitoring and reviewing the effectiveness of the *Sun Safety Policy*
* submitting the Sun Safety Policy to the Cancer Council every three years to maintain SunSmart status (required if a SunSmart member).

EDUCATION AND INFORMATION

* Sun protection will be incorporated regularly into learning programs
* Sun protection information will be promoted to staff, families and visitors
* Educators and staff are encouraged to complete free Cancer Council Generation SunSmart online PL learning modules.
* Further information and resources are available from the Cancer Council website <https://www.cancer.org.au/cancer-information/causes-and-prevention/sun-safety> and each state and territory SunSmart web page.

See <https://www.cancer.org.au/cancer-information/causes-and-prevention/sun-safety/be-sunsmart/sunsmart-in-schools> for links.

* The *Sun Safety Policy* will be made available to all educators, staff, families, and visitors of the OSHC Service to ensure a compressive understanding about keeping sun safe including appropriate hat, clothing and sunscreen requirements
* Information about Sun Safety will be included in our Family Handbook and sun protection information and resources made accessible and communicated regularly to families

CONTINUOUS IMPROVEMENT

Our *Sun Safe Policy* will be updated and reviewed annually in consultation with families, staff, educators and management.

Australian Safety Standards

AS 4174:2018 Knitted and woven shade fabrics

AS/NZS 1067.1:2016, Eye and face protection - Sunglasses and fashion spectacles

AS/NZS 4399:2020, Sun protective clothing - Evaluation and classification

AS/NZS 2604:2012 Sunscreen products - Evaluation and classification

AS/NZS 4685.0:2017, Playground equipment and surfacing - Development, installation, inspection, maintenance and operation.6.2.1 General considerations, 6.3.9 Shade and sun protection, Appendix A Shade and sun protection

SOURCE

Australian Children’s Education & Care Quality Authority. (2014).

Australian Government Department of Education. (2011). *My Time, Our Place: Framework for School Age Care in Australia*.

Australian Professional Standards for Teachers (APST)- Standard 4.4 and 7.2

ARPANSA [Radiation Protection Standard for Occupational Exposure to Ultraviolet Radiation](http://www.arpansa.gov.au/pubs/rps/rps12.pdf) (2006)

Bureau of meteorology. Home page (for UV Index): <http://www.bom.gov.au/uv/>

Cancer Council Australia. Be SunSmart. <https://www.cancer.org.au/cancer-information/causes-and-prevention/sun-safety/be-sunsmart>

Cancer Council. Home page: <https://www.cancer.org.au/>

Cancer Council. Preventing cancer: Sun protections. <https://www.cancer.org.au/cancer-information/causes-and-prevention/sun-safety>

*Children's Services Act 1996*

Cancer Council. SunSmart programs <http://www.sunsmartnsw.com.au/about/>

Early Childhood Australia Code of Ethics. (2016).

Education and Care Services National Law Act 2010*.* (Amended 2018).

[Education and Care Services National Regulations](https://www.legislation.nsw.gov.au/view/html/inforce/current/sl-2011-0653?query=((Repealed%3DN+AND+PrintType%3D%22act.reprint%22+AND+PitValid%3D@pointInTime(20200831000000))+OR+(Repealed%3DN+AND+PrintType%3D%22reprint%22+AND+PitValid%3D@pointInTime(20200831000000))+OR+(Repealed%3DN+AND+(PrintType%3D%22epi.reprint%22+OR+PrintType%3D%22epi.electronic%22)+AND+PitValid%3D@pointInTime(20200831000000)))+AND+Content%3D(%22early%22+AND+%22childhood%22)&dQuery=Document+Types%3D%22%3Cspan+class%3D%27dq-highlight%27%3EActs%3C/span%3E,+%3Cspan+class%3D%27dq-highlight%27%3ERegulations%3C/span%3E,+%3Cspan+class%3D%27dq-highlight%27%3EEPIs%3C/span%3E%22,+Search+In%3D%22%3Cspan+class%3D%27dq-highlight%27%3EAll+Content%3C/span%3E%22,+All+Words%3D%22%3Cspan+class%3D%27dq-highlight%27%3Eearly+childhood%3C/span%3E%22,+Point+In+Time%3D%22%3Cspan+class%3D%27dq-highlight%27%3E31/08/2020%3C/span%3E%22). (2011)

Guide to the Education and Care Services National Law and the Education and Care Services National Regulations. (2017).

Guide to the National Quality Standard. (2017).

Kidsafe NSW [Playground Safety](https://www.kidsafensw.org/playground-safety/) .(2020).

*Occupational Health and Safety Act 2004*

Revised National Quality Standard. (2020).

Safe Work Australia: [Guide on exposure to solar ultraviolet radiation (UVR) (2019).](https://www.safeworkaustralia.gov.au/system/files/documents/2001/guide-exposure-solar-ultraviolet-radiation_1.pdf)

[Western Australian Education and Care Services National Regulations](https://www.legislation.wa.gov.au/legislation/statutes.nsf/main_mrtitle_12929_subsidiary.html)

REVIEW

**Note**: Our Sun Safe Policy has recently been reviewed by Cancer Council’s SunSmart program in each state and territory and when used in its entirety meets SunSmart membership criteria. (August 2021).

*Please note: Certain health conditions and medications mean some people are more sensitive to UV radiation and need to use sun protection at all times regardless of the UV levels. Please make sure your policy includes the particular needs of these children and staff at your school/service. For further information visit* [*Risk factors for skin cancer*](https://www.sunsmart.com.au/skin-cancer/risk-factors-for-skin-cancer)

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| POLICY REVIEWED BY | OSHC Advisory Committee and Governing Council | Governing body | May 2024 |
| POLICY REVIEWED | SEPTEMBER 2022 | NEXT REVIEW DATE | SEPTEMBER 2023 |
| MODIFICATIONS | * regular policy maintenance
* link to Western Australian Education and Care Services National Regulations added in ‘Sources’
* minor formatting edits within text
* hyperlinks checked and repaired as required (DESE is now Department of Education)
 |
| POLICY REVIEWED | PREVIOUS MODIFICATIONS | NEXT REVIEW DATE |
| AUGUST 2021 | * Policy reviewed by Cancer Council’s SunSmart Program for all states/territories
* additional information re: Sun Protection times for each state/territory added
* small additions to wording included in policy- re: hat/brim size, safety standards, links to resources and information
 | SEPTEMBER 2022 |
| JANUARY 2021 | * additional UV index level information
* edited webpage address for BOM
* optional Daily Playground Surface Temperature Check added
* minor edits
 | SEPTEMBER 2021 |
| SEPTEMBER 2020 | * Additional regulation re: risk assessments
* Additional section for Risks of Summer Play
* Information about parent handbook added
* Additional sources
 | SEPTEMBER 2021 |
| SEPTEMBER 2019 | Revision and re-write following recommendations from Cancer Council | SEPTEMBER 2020 |
| MAY 2019 | Latest updates have been made to comply with the latest recommendations by the Cancer Council of Australia and the SunSmart program. | SEPTEMBER 2019 |
| SEPTEMBER 2018 | Latest updates include terminology and grammar improvements.Added the section displaying related policies on page 1. | SEPTEMBER 2019 |
| OCTOBER 2017 | Updated the references to comply with the revised National Quality Standard | SEPTEMBER 2018 |
| AUGUST 2017 | Minor changes made to comply with being a Sun Smart Service  | SEPTEMBER 2018 |