

# **Active Play Audit Tool**

Developed to assist Early Childhood Education and Care (ECEC) services to promote active play to children





# Completing this tool will assist your ECEC service to:

- Meet requirements of the National Quality Standard
- Reflect the learning outcomes of the Early Years Learning
   Framework
- Support development of your Quality Improvement Plan
- Increase the opportunities for active play learning experiences for children birth to five years

**Revised February 2018** 

### Why do we need this Tool?

This Tool has been developed to assist early childhood educators to promote physical activity for children attending ECEC services. It aims to support and promote the inclusion of opportunities throughout the day for children to engage in physical activity, contributing to a reduction in sedentary lifestyles and childhood overweight and obesity.

This Tool provides ECEC services with the opportunity to engage educators in critical reflection on how their practices and environments (indoor and outdoor), foster the physical development of the children. Information gathered using this Tool can also be used to inform the service Quality Improvement Plan (QIP) as evidence of the ECEC service's continuous improvement.

## Did you know?

- 17.5% of NSW children are overweight or obese at the time they start kindergarten (Hardy LL et al, 2016).
- Children aged one to five spent on average, 16% of their day 'moving' (Ellis Y, et al, 2014).

"Physical activity during the early childhood period is important as that is the time when children can learn and develop healthy behaviours which can then support them throughout their lives" (Hinkey et al, 2008, pg1)

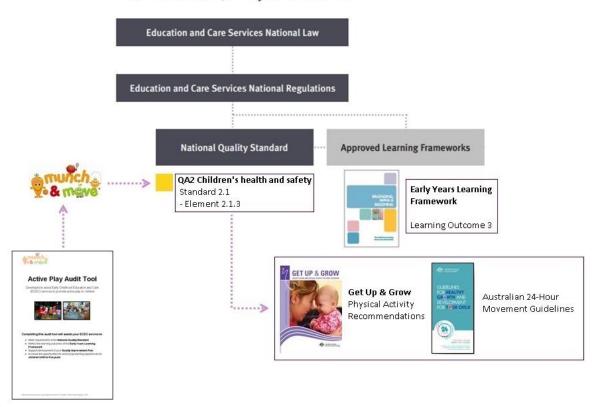
## How does this Tool link to the National Quality Framework?

Fostering a child's sense of wellbeing is interwoven throughout the National Quality Framework (NQF) and is referred to in Learning Outcome 3 of the Early Years Learning Framework (EYLF). Encouraging young children to be physically active and to develop positive attitudes and habits around physical activity nurtures a child's wellbeing.

The importance of children engaging in physical activity while attending an ECEC service is reflected within each of the seven National Quality Standard (NQS) areas, but is most strongly linked to NQS 2.1 "Each child's health and physical activity is supported and promoted". Furthermore NQS Element 2.1.3 states physical activity is "promoted and appropriate for each child" (ACECQA, 2017, p.143).

In 2017 the Commonwealth Department of Health released the *Australian 24-Hour Movement Guidelines for the Early Years (Birth to 5 years): An Integration of Physical Activity, Sedentary Behaviour, and Sleep.* These guidelines take a holistic view of children's experience over a 24-hour period, recognising each movement behaviour is integral to health and linked. These recommendations build upon those embedded in the *'Get Up & Grow – Healthy Eating and Physical Activity for Early Childhood'* resources and are reflected in *Munch & Move*.

#### The National Quality Framework



## The Australian 24-Hour Movement Guidelines for the Early Years (birth to 5 years):

- Infants (Birth to one year) should be physically active several times a day in a variety of
  ways, particularly through supervised interactive floor-based play, including crawling; more
  is better. For those not yet mobile, this includes at least 30 minutes of tummy time, which
  includes reaching and grasping, pushing and pulling, spread throughout the day while
  awake.
- <u>Toddlers (1 to 2 years)</u> should spend at least **180 minutes** a day in a variety of physical activities, including energetic play, spread throughout the day; more is better.
- <u>Pre-schoolers (3 to 5 years)</u> should spend at least 180 minutes a day in a variety of
  physical activities, of which at least 60 minutes is energetic play such as running, jumping,
  kicking and throwing, spread throughout the day; more is better.
- <u>Infants, toddlers and pre-schoolers</u> should not be restrained (e.g. in a stroller, care sear or high chair) for more than one hour at a time or sit for extended periods.
- <u>Children younger than 2 years of age</u> should not spend any time watching television or using other electronic media (e.g. watching television, using other electronic media such as DVDs, computer, tablet, electronic games).
- For children aged 2-5 sedentary screen time should be **no more than 1 hour** and less is better.

This Tool allows services to consider the importance of both the indoor and outdoor environments to promote physical activity for children.

"Indoor and outdoor environments offer significantly different yet complementary experiences and should be given equal focus and attention." "Services provide an inclusive environment when indoor and outdoor spaces are designed to support the diverse interests, preferences and learning styles of all children in the service." (ACECQA, 2017, p. 195)

When completing this Tool consider also NQS Quality Area 3 (Standards 3.1 and 3.2) that encourages educators to focus on the physical environment to contribute to children's wellbeing, creativity and developing independence, provide a diverse range of experiences that promote children's learning and development, keep children safe and organise spaces to reduce the risk of injury. (ACECQA, 2017, p.180).

# Implementing the Active Play Audit Tool in your ECEC Service

#### **Objectives:**

- To <u>reflect</u> on the effectiveness of the learning environments in supporting children's active play.
- To <u>reflect</u> on the intentionally planned physical activity opportunities that support the Australian 24-Hour Movement Guidelines.
- To <u>identify</u> strategies to enhance physical activity including creative use of resources and professional development.
- To **guide** the development of an action plan to further promote active play for the children in your care through continuous improvement, linking to the service's QIP.

#### How do I use the Tool?

This Tool is divided into seven sections:

- 1. Learning Spaces
- 2. Resources
- 3. Physical Development
- 4. Fundamental Movement Skills
- 5. Educators
- 6. Families
- 7. Additional Essential Elements

Each section begins with a question that asks your service to **reflect** on current practices. Record these reflections in the spaces provided within the Tool.

Use the listed **Have you considered** to assist with your reflection (eg for learning spaces, which of the spaces listed does your service offer?).

Reflect on future development using the questions posed in the **Moving forward** section.

On completion of this reflection process, record in the **Action Plan** section your service's strategies for increasing the active play opportunities in the different learning environments.

Use the listed **Have you considered** questions to assist with developing your action plan (eg. for learning spaces, are there spaces listed that you do not have and would like to create in the future? Perhaps your educators have requested further training to enhance their knowledge?).

Your action plan can then be transferred to your service's QIP

# **Active Play Audit Tool Implementation Process**

Support the implementation of identified changes and review in 6-12months.

Schedule a team meeting to collaborate with educators on a plan to implement this Tool. Allocate sections to each room and educator.

Ensure collated actions from this Tool are transfered to your service's Quality Improvement Plan.

Allow one-two weeks for educators to complete their sections of the Tool and return it to you.

Collate all sections and schedule a follow up team meeting to discuss each sections action plan as a team.

Section 1 - Learning Spaces								
<b>Reflective Question:</b> What are the learning spaces in our ECEC service's environment? Indoors:								
Outdoors:								
Hav	e you considered:							
	Animal habitat	Dramatic play	Cubby house	Quiet space				
	Shaded play area	Garden	Digging pit	Sandpit				
	Stage / Platform	Grass area	Open area	Water trough				
	Construction area	Hill / Mound	Bike paths	Softfall				
	Furniture	Flooring						
crea play	ate? What changes of	can we make so that ou or spaces be modified t	at we are not using? Wur learning spaces bette to create additional active.	r facilitate active				
Act	ion Plan:							

	Section 2 - Resources									
	flective Question: doors:	What resources a	re available to enco	ourage children's	active play?					
Οι	ıtdoors:									
Ha	ve you considered	d:								
	A-frame trestles	Climbing trees	Scooters	Sticks	Steps					
	Animal figures	Dry creek bed	Shade	Pipes	Streamers					
	Stepping stones	Watering cans	Tree stumps	Bikes	Balls					
	Work bench	Flying fox	Pots	Spades	Shells					
	Wheel barrows	Bean bags	Rakes	Buckets	Swing					
	Edible plants	Hoops	Ramps	Chalk	Targets					
	Scooter	Ladders	Ribbons	Wood	Tree logs					

**Moving forward:** What resources do we have that we are not using? What resources do we need to get? How can we use recycled materials to make active play equipment? What changes can we make so that our resources better facilitate active play? How do we set up the environment and resources to encourage and support children to engage in movement and active play?

Ropes

Scarves

Shovels

Kitchen

equipment

Pebbles

Photos

Camera

Hammer

and nails

Tyres Trestles

Trucks

glass

Magnifying

boards Brooms

Boats

Books

**Action Plan:** 

Variety of

surfaces

Music

Paint

Pinecones

play props

Dramatic

1				

Section 3 - Physical Development							
Reflective Questions: During children's active play, what areas of physical development are being promoted? How do we promote physical development? Indoors:							
Outdoors:							
Have you considered:							
Tummy time	Sitting balance	Rolling	Crawling				
Pivoting on tummy	Creeping on tummy	Cruising	Pulling to stand				
Muscle strength	Coordination eye- hand	Flexibility	Walking				
Body awareness	Coordination eye-foot	Dexterity	Cross- patterning				
Agility	Cardiovascular fitness	Skipping	Bone strength				
Balance	Spatial awareness	Posture					
there games or activities specific physical skills?	at are the individual physical nees we can introduce to the child						
Action Plan:							

Section 4 - Fundamental Movement Skills (FMS)									
Re	flective Questions	: Durir	ng c	hildren's active	e pla	ay, what F	MS are b	eing	promoted and
hov									
Ind	oors:								
Ou	tdoors:								
	ve you considered comotor FMS	<b>1</b> :							
LU	Jumping	l R	Runr	ning		Side-slid	ina		Galloping
	Leaping		Hopp			Skipping			Calloping
Ma	nipulative FMS	1 .	<u></u>	····g		<u> </u>			
1410	Catching			Undererm thre	ir	20	Static	2025	/ dribbling
	Overarm throwing	1	-	Underarm thro Kicking	וואע	ig			stationary ball
Mc	oving forward: Ho		. We		to	cater for t			
	children in our ca								
	mote the developm								
	•		•						
Ac	tion Plan:								
' ' '									

## **Section 5 - Educators**

**Reflective Questions:** As an educator, how do you support children's active play and physical development through the identified learning spaces and resources?

How do we plan the program to ensure that there is a balance between planned and spontaneous active play as well as a balance between passive and active experiences?

Have you considered: (Interactions)							
Shared – small group	Shared – large group						
odelling)							
Enthusiasm	Participation						
Imagination	Passion						
Awareness of children's individual needs	Scaffold children's physical skills						
Observational recordings and evaluations	Provide positive constructive feedback						
Include active play in professional conversations	Conversations with families						
Planning intentional experiences (gross motor skills and FMS)	Provide quality & sufficient resources						
Building on children's interests	Being culturally inclusive						
Excursions/ incursions							
	Shared – small group  Idelling)  Enthusiasm Imagination  Awareness of children's individual needs  Observational recordings and evaluations Include active play in professional conversations Planning intentional experiences (gross motor skills and FMS) Building on children's interests						

**Moving forward:** What changes do we need to make to the way we interact with children and model active play? Are there opportunities or experiences that we need to include in our program to better facilitate active play? Do you feel you would benefit from professional development related to promoting active play? If yes give an example.

Action Plan:			

Section 6 - Families					
	o we involve and share with families t				
engaging children in active pla	ay in both the indoor and outdoor env	ironment?			
Have you considered:					
Being an active role model	Conversations with families	Daily diary / Journal			
Embed active play into	Family active play journal to	Noticeboards /			
the program	share with service	Photos / Newsletters			
Invite families to	Invite families to share their	Special active play			
participate in active play	active play interests	events			
	re improve the way we share the imported to regular active play with their children				
Action Plan:					

Section 7 - Additional Essential Elements								
Reflective Question: What additional essential elements need to be considered in supporting active play in the learning environment?								
Have you considered:								
Adequate shade	Early Years Learning Framework	Sustainability						
Adequate space	E&C Services National Law	Supervision						
Ample time	National Quality Standard	Kidsafe Guidelines						
Appropriate clothing	Physical activity policy	SunSmart Guidelines						
Appropriate footwear	Australian 24-Hour Movement Guidelines	Routines						
Cost effectiveness	Workplace Health & Safety							
Moving forward: What else can we do to better facilitate active play at our service both indoors and outdoors? Do we have a physical activity policy? Consider reflecting on Munch & Move sample Physical Activity and Screen Time Policy - www.healthykids.nsw.gov.au/campaigns-programs/munch-move-resources.aspx								
Action Plan:								

Whole Service Action Plan						
Tool Section	What action will take place	By when	By who			
1. Learning Spaces	-					
2. Resources						
3. Physical Development						
4. Fundamental Movement Skills						
5. Educators						
6. Families						
7. Additional Essential Elements						

### References

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