

Spotted-tailed Quoll (*Dasyurus maculatus*)

| Milk ¹ | Age (days) | Tail (mm) | Crown-rump ² (mm) | Head Width ³ (mm) | Weight (g) | Feed (mL/day) | Notes |
|----------------------|------------|-----------|------------------------------|------------------------------|-----------------------------------|---------------|---|
| >0.7 | 50 | 24 | 40 | 16 | 10 | 2.4 | Fine fur on head & rump, spots appearing |
| | 60 | 39 | 52 | 19 | 25 | 4.8 | |
| | 70 | 55 | 78 | 23 | 55 | 8.6 | Fine fur all over body, free of teat |
| | 80 | 82 | 105 | 27 | 120 | 15 | |
| | 90 | 110 | 125 | 31 | 190 | 21 | Eyes Open, Body fully-furred with coarse hair |
| | 100 | 140 | 145 | 35 | 270 | 28 | Incisors coming through - Introduce solid foods |
| Weaning ⁴ | 110 | 175 | 165 | 38 | Growth rate now about 10g per day | 30 | Gradually increase solid foods and reduce milk intake |
| | 120 | 205 | 180 | 40 | | 25 | |
| | 130 | 225 | 195 | 42 | | 15 | Independently foraging |
| | 150 | 260 | 220 | 45 | | 0 | Fully weaned (approx 750g) |

- Milk is based on using **Wombaroo Kangaroo Milk Replacer** >0.7 at normal strength with an additional 1.0ml of The Good Oil for Animals™ mixed in per 10mL of milk. If The Good Oil for Animals is not available, Canola Oil can be used instead.
- Crown-rump length is mainly applicable to small animals which tend to curl up, and may be measured using a flexible tape measure. For larger animals this can be replaced with the linear snout-vent length.
- Head Width is best measured using vernier calipers and is the width of the skull at its widest point.
- After 100 days of age, variation in body size between individuals becomes significant. Wean on to adult-type foods such as mice, rats, day-old chicks, a range of insects as well as supplementing with **Wombaroo Small Carnivore Food**.

References

Andrew, D. L. (2005). Ecology of the tiger quoll *Dasyurus maculatus maculatus* in coastal New South Wales. University of Wollongong thesis collection.