Table S7. The 20 bird species predicted to be most likely predated on by feral cats considering (a) only those species that occur within the distributional range of the fox, and (b) all species, given each species’ unique suite of traits. For each bird species, the relative likelihood of being eaten is predicted by generalised linear models considering only species that occur within the distributional range of foxes, holding abundance (number of ALA records) and research effort (number of diet studies) constant. Values provided are predicted estimates of the relative likelihood of being cat-eaten and 95% confidence intervals (95% CI). Seabirds, vagrants, non-breeding visitors and introduced birds were omitted from these lists.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Common name | Scientific name | Relative likelihood of predation | 95% CI | Predator category |
| *(a) Feral cat-eaten birds (considering only birds within the distributional range of the fox)* | | | | |
| Southern Scrub-robin | *Drymodes brunneopygia* | 0.87 | 0.78–0.93 | FC |
| White-fronted Chat | *Epthianura albifrons* | 0.87 | 0.77–0.93 | FX |
| Cinnamon Quail-thrush | *Cinclosoma cinnamomeum* | 0.87 | 0.76–0.93 | XC |
| Chestnut-breasted Quail-thrush | *Cinclosoma castaneothorax* | 0.86 | 0.76–0.93 | XX |
| Yellow Chat (T) | *Epthianura crocea* | 0.86 | 0.75–0.93 | XC |
| Australasian Pipit | *Anthus novaeseelandiae* | 0.86 | 0.77–0.92 | FC |
| Rufous Songlark | *Cincloramphus mathewsi* | 0.86 | 0.79–0.91 | XC |
| Chestnut Quail-thrush | *Cinclosoma castanotum* | 0.86 | 0.75–0.93 | XX |
| Orange Chat | *Epthianura aurifrons* | 0.86 | 0.75–0.93 | XC |
| Crimson Chat | *Epthianura tricolor* | 0.86 | 0.75–0.93 | FC |
| Painted Finch | *Emblema pictum* | 0.86 | 0.75–0.93 | XC |
| Gibberbird | *Ashbyia lovensis* | 0.86 | 0.77–0.92 | XC |
| Rufous Scrub-bird | *Atrichornis rufescens* | 0.86 | 0.78–0.91 | XX |
| Horsfield's Bushlark (T) | *Mirafra javanica* | 0.85 | 0.77–0.91 | FC |
| Red-backed Kingfisher | *Todiramphus pyrrhopygius* | 0.85 | 0.77–0.91 | FX |
| White-winged Fairy-wren | *Malurus leucopterus* | 0.85 | 0.73–0.92 | XC |
| Painted Button-quail | *Turnix varius* | 0.85 | 0.76–0.91 | FC |
| King Quail | *Synoicus chinensis* | 0.84 | 0.76–0.90 | XC |
| Red-backed Button-quail | *Turnix maculosus* | 0.84 | 0.76–0.90 | XX |
| Little Button-quail | *Turnix velox* | 0.84 | 0.76–0.90 | FC |
|  |  |  |  |  |
| *(b) Feral cat-eaten birds (considering all birds)* | | | | |
| Lord Howe Woodhen (T) | *Hypotaenidia sylvestris* | 0.95 | 0.85–0.99 | XC |
| New Zealand Fantail (T) | *Rhipidura fuliginosa* | 0.91 | 0.85–0.99 | XX |
| Pacific Robin (T) | *Petroica multicolor* | 0.90 | 0.73–0.97 | XX |
| Grey-capped Emerald-Dove (T) | *Chalcophaps indica* | 0.89 | 0.72–0.97 | XX |
| Red-fronted Parakeet (T) | *Cyanoramphus novaezelandiae* | 0.84 | 0.70–0.97 | XC |
| Southern Scrub-robin | *Drymodes brunneopygia* | 0.82 | 0.61–0.94 | FC |
| Cinnamon Quail-thrush | *Cinclosoma cinnamomeum* | 0.82 | 0.70–0.90 | XC |
| Chestnut-breasted Quail-thrush | *Cinclosoma castaneothorax* | 0.82 | 0.70–0.90 | XX |
| Chestnut Quail-thrush | *Cinclosoma castanotum* | 0.82 | 0.70–0.90 | XX |
| Christmas Island Boobook (T) | *Ninox natalis* | 0.81 | 0.70–0.90 | XX |
| Norfolk Island Gerygone | *Gerygone modesta* | 0.78 | 0.57–0.93 | XX |
| Bush Stone-curlew | *Burhinus grallarius* | 0.77 | 0.52–0.92 | FC |
| Rufous Songlark | *Cincloramphus mathewsi* | 0.77 | 0.65–0.86 | XC |
| Christmas Island Imperial-Pigeon | *Ducula whartoni* | 0.77 | 0.66–0.85 | XC |
| Rufous Scrub-bird | *Atrichornis rufescens* | 0.77 | 0.50–0.92 | XX |
| Red-backed Kingfisher | *Todiramphus pyrrhopygius* | 0.77 | 0.66–0.85 | FX |
| Sandstone Shrike-thrush | *Colluricincla woodwardi* | 0.77 | 0.66–0.85 | XX |
| Buff-breasted Button-quail (T) | *Turnix olivii* | 0.77 | 0.66–0.85 | XX |
| Painted Button-quail (T) | *Turnix varius* | 0.77 | 0.66–0.85 | FC |
| Chestnut-backed Button-quail | *Turnix castanotus* | 0.77 | 0.66–0.85 | XC |