

Family	Common name	Scientific name	Demographic parameter	Age class	Age (years)	Mean	Standard deviation	0.025 confidence interval	0.975 confidence interval	Standard error	Study area	Region	Country	Number of years in study	Data collection method (MR - mark-recapture; RR - ring-recovery; Joint - ring-recovery and mark-recapture)	Estimation method (VR - variable recapture; CR - constant recapture)	Study Period	Reference (all references are listed in the main report)	Cited by
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	survival	adult		0.910					Foula	Shetland	UK	6	MR	CR	1976;77;79;87;92-94	Phillips and Furness 1998	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	survival	adult		0.840												del Hoyo et al 1996	Garthe and Hüppop 2004
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	survival	immature	0-4	0.346					Fair Isle	Shetland	UK					O'Donald 1983	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity (experience-dependent)	>1 attempts		1.510				0.034	Fair Isle	Shetland	UK	15			1948-1963	Davis 1976	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity (experience-dependent)	1st attempt		0.650				0.066	Fair Isle	Shetland	UK	15			1948-1963	Davis 1976	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.530	0.424				Fair Isle	Shetland	UK	18			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.390	0.523				Fetlar	Shetland	UK	19			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.540	0.387				Foula	Shetland	UK	9			1976-1994	Phillips et al 1996	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.490	0.465				Foula	Shetland	UK	15			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.510	0.387				Hermaness	Shetland	UK	15			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.470	0.480				Mousa	Shetland	UK	16			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.620	0.412				North Hill, Papa Westray	Orkney	UK	17			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.420	0.358				Noss	Shetland	UK	20			1986-2005	Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.465	0.427				North (Shetland)		UK	103				Mavor et al 2008; Cook and Robinson 2010	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	productivity			0.487	0.436				National average		UK	120				Davis 1976; Phillips et al 1996; Mavor et al 2008	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	incidences of non-breeding			0.030					Foula	Shetland	UK	7			1989-1996	Catry et al 1998	
Skuas	Arctic skua	<i>Stercorarius parasiticus</i>	age of recruitment			4.000												O'Donald and Davis 1975	

To assess quality, the estimate is scored on the number of years considered by the study, the number of individuals included per year and whether an estimation of the range or error is available with the estimation. To assess representation, the estimate is scored on whether the data reflects a UK-based study, includes recent data (<10 years old), and whether the trajectory of the study colony reflects the current UK population trend. Consequently, this scoring system assesses representation at the national scale. Each criterion receives a 0 for “no”, 1 for “partially or unknown and therefore requiring further evaluation”, and 2 for “yes”, scoring quality and representation individually out of 6. Where an estimate combines several studies that conflict on specific criteria, a 1 was awarded to signify partial characterisation. Notation: A - adult, J - juvenile, S - stable, Mixed - mixed, I - increasing, D - decreasing, U - unknown.

Data Quality

[illegible]

Data Representation

[illegible]