

Supplementary material for:
Scambler EC & Grant JDA. 2022. 'A live body with headquarters at Cairns': the North Queensland Naturalists Club, 1932–1950. *North Queensland Naturalist* 52: 49-68.

Table S1. Details held in the nominal Membership Register for the North Queensland Naturalists Club, 1932–1950.

Field	Detail
<i>Surname</i>	Birth names of females added (née)
<i>First</i>	As given in membership source (may be only initials) ¹
<i>Title</i>	As given in membership source
<i>FullFirst</i>	Determined from e.g. Ancestry (2020) or press
<i>M/F</i>	
<i>Address original</i>	As given in membership source
<i>Address other</i>	From other sources
<i>LGA</i>	At time of joining
<i>Interest</i>	Club interest (natural history)
<i>Birth</i>	
<i>Age at joining</i>	Calculated
<i>Occupation</i>	From Ancestry, media, biographies
<i>Occ Cat 2013</i>	ANZSCO (2013)
<i>WWII member</i>	Y/N
<i>WWII detail</i>	e.g. NAA reference
<i>1950 member</i>	Y/N
<i>Fate</i>	e.g. death, cemetery; left area
<i>Bio/notes</i>	Biographies; obituaries; other interests
<i>Source for membership</i>	NQN (issue number) or press reference
<i>Year joined (to Sept)</i>	Club years (as defined in Methods)

Section S1. Analysis of Club membership.

A. Census data from 1933 and 1947 for FNQ and Greater Cairns (City and Shire) by sex (first table) and age (second table).

Excludes ages 0-9 years. Calculated from ABS (2021a,b). Data are for the City of Cairns and Shires of Cairns (=Mulgrave), Cardwell, Cook, Douglas, Eacham, Etheridge, Herberton, Johnstone, Tinaroo (=Atherton) and Woothakata (=Mareeba).

	FNQ (% M/F)	Greater Cairns (% M/F)
1933	51,995 (62/38)	17,794 (57/43)
1947	51,855 (55/45)	21,483 (53/47)

	10-19	20s	30s	40s	50s	60s	70+	Total
<i>FNQ</i>								
1933	11,092	12,605	11,543	8,079	4,577	2,718	1,381	51,995
1947	10,353	10,524	10,241	8,783	6,255	3,644	1,980	51,855
<i>Greater Cairns</i>								
1933	4,042	4,237	3,937	2,750	1,517	919	392	17,794
1947	4,114	4,679	4,115	3,607	2,619	1,538	811	21,483

B. Results of χ^2 tests for goodness of fit, comparing aspects of Club membership with population data (see Results).

Comparing age composition of the membership with that of the population of FNQ at large:

1932–39 membership compared with 1933 census data – Chi-squared = 99.29, critical value at $p=0.05$ is 12.59, null hypothesis (i.e. no difference in age composition) rejected.

1946–50 membership compared with 1947 census data – Chi-squared = 44.00, critical value at $p=0.05$ is 12.59, null hypothesis rejected.

Comparing composition of Committee 1932–1950 to that of general membership, by occupations: Chi-squared = 274.85, critical value at $p = 0.05$ is 16.92, null hypothesis (i.e. no difference in composition) rejected.

Comparing composition of membership by sex with that of the populations of FNQ, Greater Cairns and Committee: critical value at $p = 0.05$ is 3.84

FNQ Region: 1932–39 membership compared with 1933 census data – Chi-squared = 25.25, null hypothesis (i.e. no difference in sex composition) rejected; 1946–50 membership compared with 1947 census data – Chi-squared = 2.26, null hypothesis accepted (no difference).

Greater Cairns: 1932–1939 membership compared with 1933 census data – Chi-squared = 29.81, null hypothesis (i.e. no difference in sex composition) rejected; 1946–1950 membership compared with 1947 census data – Chi-squared = 0.8, null hypothesis accepted (no difference).

Committee 1932–1950: – Chi-squared = 0.27 (with Yates continuity correction), null hypothesis (i.e. no difference in composition) accepted.

Table S2. Founding members and first Committee of the North Queensland Naturalists Club in 1932, and WWII activities.

Details of 36 of the 38 founding members. Excludes 'Mrs Rasmussen' and 'Mr J Hickling' (Cairns Tableland Publicity Association) who could not be identified.

Notes: ARP=Air Raid Precautions; CHS=Cairns Historical Society; CP=*Cairns Post*; HERB=Herbarium; VAD=Volunteer Aid Detachment (nursing assistant); VDC=Volunteer Defence Corps; d.=died, m.= married. Military data from NAA <https://recordsearch.naa.gov.au/>; vital data from Ancestry <https://ancestry.com.au/>. Sources cited are not included in 'References' unless cited in the main text. *Entries for family members should be read together.

Surname	Title	First name	Age	Occupation; <i>Committee role</i>	Natural history interest (capital letters=specimens)	Events relevant to WWII activity
Askew	Mr	Isaiah (Ike)	63	Carpenter	FISH; led trip to Barron Beach and lent launch	d. 1941 (CP 10/03/1941); supported Communist Party policy on WWII (Devanny & Ferrier 1986)
Auricchio*	Mrs	Gertrude Frances née Keogh	33	'Home duties'; family business		Moved to Toowoomba with young son Peter, 1940
Auricchio*	Mr	Mario	39	Commission agent	HERB; spiders; spider photography	Interned Loveday camp South Australia, 1940-1944 (NAA 2021b).
Bates*	Mrs	Rosalie Augusta née Rackemann	37	Home duties		Cairns Show steward (CP 22/07/1941); active in Red Cross e.g. CP 10/06/1941
Bates*	Mr	Gilbert	32	Entomologist; agricultural instructor	HERB; orchids to Nature Show; lectured on coral reefs	VDC Q219564 (part-time); https://www.eoas.info/biogs/P001865b.htm
Brake	Mr	Edmund Arthur	42	Agent		d. 1937. Son-in-law of WWP Fish; son Walter ('Wally') a young visitor to Club 1936. Mrs Brake evacuated with family to Brisbane 1942 (Kelly 1991)
Bruce	Mr	John	54	Marine engineer		Chief engineer dredge, Cairns Harbour Board; d. 1942 in Brisbane where dredge had been sent (CP 22/08/1942; Ryle 2006)
Cummings	Mr	Alexander Bruce	30	X-ray technician, filmmaker	FISH; marine; aquarium Green Island; animal X-rays; crocodile	ARP Warden (volunteer; CP 04/07/1940). Nature film showings e.g. Legacy fund raiser (CP 29/09/42 ; Clarkson 1990). Frances Ellen Cummings née Smallwood joined Club 1934, active in Red Cross (e.g. CP 19/11/1940)
Curry	Mr	George Harold	45	Manager Lake Barrine reserve & Guest House		Lake Barrine an Army camp to 1945 (Bradley 1995); d. Townsville 1944 (CP 18/03/1944)

Dean	Mr	Frank Henry	57	Commission agent	Fungi to Nature Show; HERB	Member to 1945 (CP 30/11/1945)
Fish	Capt	Walter William Page	62	Signwriter, Artist; Vice-President	HERB	Chief ARP Warden (volunteer, CP 27/06/1940); d. 1944. See also EA Brake
Flecker	Dr	Hugo	48	Radiologist; President	HERB/MARINE; animal X-rays	Major, Army Medical Corps Q116264 (Clarkson 1990)
Gorton*	Mrs	Elsie Clarice née Andrewartha	33	Home duties	HERB	Active in Red Cross e.g. CP 31/03/44
Gorton*	Mr	Robert John	44	Accountant Harbour Board; Treasurer	MARINE; lent launch for trip to Second Beach	Served on Committees 1932–1947. Son (Robert Garth) junior member 1939, joined RAAF 435482
Grant	Mr	William Macrae	32	Teacher		Moved to Toowoomba 1937 (CP 09/2/1937)
Griffiths	Mr	David Waroonga	45	Joinery manufacturer	Ran projector at Club film showings	Business at high pressure during WWII (Bradley 1995); struck by military vehicle Sheridan Street (CP 19/04/45), recovered
Hall	Miss	Muriel Lucy Ida	22	'Home duties', Clerk Harbour Board; Committee		1941 m. Trevor Guy Melmoth Fletcher, Bank Manager, moved to Quilpie SW Qld. Daughter of TR Hall, Sec. Harbour Board (TRH a member 1933–37)
Hodel*	Mrs	Florence née Remilton	52	Home duties		Active in Red Cross e.g. CP 23/03/44 and St Georges Services Club (CP 03/09/43)
Hodel*	Mr	Frederick Charles	71	Mercantile manager	FISH	Grandson killed RAAF crash NSW (CP 20/01/41); a grandson also serving RAAF in UK (CP 01/03/1945)
Hooper	Miss	Margaret Elizabeth	56	Principal Cairns Girls & Infants School; Vice-President	HERB; INSECT; girls from school collected >100 bottles for specimens; exhibited orchid from Mt Bartle Frere	School closed 1942–43 (CP 9/12/1942); served on e.g. Red Cross Executive (CP 17/03/1942); demo austerity cooking (CP 29/10/1942); retired to Brisbane 1943
Kennedy	Mr	Martin Victor	37	Journalist, poet; NQN Editor, Librarian	MARINE; gave lecture on Reef	Moved to Brisbane 1933; https://adb.anu.edu.au/biography/kennedy-martin-victor-13022
Locke	Mr	Edwin George	27	Ambulance bearer	INSECT	Moved to Mt Isa 1933
Lyon	Mr	Samuel	57	Fruit grower		Former Supt. Yarrabah Mission (to 1924)
Mackesy	Mr	Maurice John	16	Shop assistant	HERB; REPTILE; micro-	Served in New Guinea, Army QX46776; moved to

					photographs at meetings; microscopes at Nature Show	New South Wales during WWII
Manski	Mr	Martin Joseph	35	Postal official; Committee	HERB; INSECT; ferns and insects	"Retired from Club some years before 1940" (CP 22/11/40); transferred to Brisbane 1941. https://www.esq.org.au/archive/HistoricalPages/Manski,J.html
Mazlin*	Miss	Vera Irene Austin	18	Typist		VAD, Red Cross/ Cairns Ambulance (CP 06/02/40)
Mazlin*	Mrs	Caroline Eliza née Hooper	51	Home duties		Son (Leslie Thomas Joseph) in Army WWII, Q115083
McManus	Mrs	Paulina née Fox	52	Licensee Imperial Hotel Cairns		d. 1933; President Cairns Branch, Country Women's Assoc; husband RT McManus, Cairns City Council & Harbour Board
Pearson	Mr	Mark Lewis	45	Labourer	Led bush expeditions	Night watchman for Cairns Timber Ltd (CP 5/3/1942)
Roberts	Mr	Edmund George	21	Postal official		VDC Q156389
Scheikowski	Mr	Anthony Stanley	38	Storeman		Moved to Brisbane before WWII
Stack	Mr	Hugh Andrew (Hugo)	65	Railway lengthsman		d. 1935 (CP 12/03/1935)
Trail	Mr	John Forsyth	47	Draper, taxi owner	FISH; fish photography	Charged with illegal possession of petrol rationing tickets (CP 31/07/42)
Tyrell	Mr	Leslie Norman	25	Shop assistant	BIRD	Army QX28930
Walker	Mr	Walter Alfred	36	Farmer	BIRD; wrote to <i>Cairns Post</i> protesting finch trapping, Dimbulah	Moved to Townsville ~1941
Wyer	Mr	Joseph (Joe)	40	Asst. Sec. Harbour Board; Secretary	HERB; GEOLOGY	Sec. Harbour Board from 1938; Ryle (2006)
