

Reference Number: **2018.0076**
Collection/Series Title: **CIGUATERA**

Creator	Ruff, Associate Professor Tilman
Creator's Activity/Occupation	Academics - Medicine - Immunologists
Creator's Historical Note	
<p>Tilman Ruff is an infectious diseases and public health physician. He is Associate Professor in the Nossal Institute for Global Health, University of Melbourne. Dr. Ruff contributed to the development of travel medicine; worked on hepatitis B control, immunisation and maternal and child health in Indonesia and Pacific island countries; and documented the link between nuclear testing and outbreaks of ciguatera fish poisoning in the Pacific. He is Australian Red Cross international medical advisor and member of the WHO Western Pacific Expert Resource Panel on Hepatitis B Control through Immunization. In 2012, he was appointed a Member of the Order of Australia for service to the promotion of peace as an advocate for the abolition of nuclear weapons, and to public health through the promotion of immunisation programs in the South-East Asia Pacific region. Dr. Ruff has been a Co-President of IPPNW since 2012. He has been active in the Medical Association for Prevention of War (Australia) since 1982 and a past national President; and was the South-east Asia Pacific vice-president of IPPNW from 1989-93 and 2010-12. He was founding chair of the governing bodies of the International Campaign to Abolish Nuclear Weapons (ICAN) in Australia and internationally, and is a representative of IPPNW on the ICAN International Steering Group.</p> <p>Source: http://www.ippnw.org/board.html</p>	
Date Range of Collection/Series	c.1985-1990
Size/Extent	10 units (1.7m)
Access Conditions	Access: OPEN
Scope and Content of Collection/Series	

This series comprises correspondence, reference materials and working papers created and compiled by Associate Professor Tilman Ruff in preparation for and as result of the article Ciguatera in the Pacific: A Link with Military Activities for the Lancet, published 28 January 1989. The article drew a conclusive link between rising incidents of ciguatera food poisoning with the program of French nuclear testing that occurred at Moruroa Atoll between 1966 and 1996. The article established Ruff as an expert on the subject of ciguatera food poisoning.

While content is intermingled throughout the series, the first part of the series primarily contains correspondence with scientists, medical researchers, politicians, journalists and anti-nuclear campaigners. Notable correspondents include Lancet editor Dr Ian Munro, anthropologist and anti-nuclear campaigner Bengt Danielsson, journalist David Robie and French Polynesia Minister for Health and Research Dr Patrick Tahiaata Howell. Correspondence with health professionals such as Dr Michael Browne, Dr Richard Lewis and Professor John Pearn shares experience and knowledge regarding detection and treatment of ciguatera poisoning. Intermingled here are clippings and copies of newspapers from the South Pacific.

The second part of the series (2018.0076.00048 - 2018.0076.00092) consists of a mixture of research files on collecting photocopies, clippings and off-prints of articles from science and medical journals on various aspects of ciguatera poisoning, areas affected and related issues. These are occasionally annotated by Ruff. Interspersed here are materials for speaking engagements and requests for reviews of unpublished papers by journals such as The Medical Journal of Australia on the subject of ciguatera poisoning.

The creators file/document titles and arrangement of files has been maintained.

Collection Category	University, individuals
This document dated	20/11/2018

To request access to records on the list below via the University of Melbourne Archives Reading Room, quote the Unit/Box reference in full.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 1	2018.0076.0000 1	Ciguatera - Media	1993-1996	Contains: requests for comment from Holger Heuseler, Monika Kovacsics, Pat Basket (New Zealand Herald) on links between ciguatera poisoning and nuclear tests in the Marshall Islands.
2018.0076 Unit 1	2018.0076.0000 2	Press Tahiti - General Ciguatera	1962-1984	Photocopies from La Depeche, Les Nouvelles, hand annotated or appended with handwritten post-it notes
2018.0076 Unit 1	2018.0076.0000 3	SBS	1990	Contains: correspondence with Matthew Carney (SBS), International Physicians for the Prevention of Nuclear War (IPPNW).
2018.0076 Unit 1	2018.0076.0000 4	Craig Cormick	1990	Contains: letter from Craig Cormick (The Canberra Times) accompanying press materials regarding ciguatera and nuclear tests in French Polynesia.
2018.0076 Unit 1	2018.0076.0000 5	David Robie	1989-1990	Contains: correspondence from David Robie with accompanying press materials regarding book Blood on Their Banner, ciguatera and nuclear tests in French Polynesia.
2018.0076 Unit 1	2018.0076.0000 6	Australian Society	1989	Contains: copy of Australian Society July 1989 with article by Tilman Ruff 'Ne mange pas les poissons!'
2018.0076 Unit 1	2018.0076.0000 7	Full paper	c.1989	Contains: typescript of Tilman Ruff, Ciguatera in the Pacific: A Link with Military Activities

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 1	2018.0076.0000 8	Ciguatera (Fearful Fish!)	1989	Contains: correspondence with media, scientists, academics and government regarding ciguatera poisoning and its treatment, French nuclear testing in the Pacific and the Lancet article Ciguatera in the Pacific: A Link with Military Activities, including but not limited to Delson Ehmes, Richard J. Lewis (Ciguatera Management Workshop), Elizabeth Davis (Monash University), Mark Leiby (Florida Department of Natural Resources); Fourth International Conference on Ciguatera Fish Poisoning; Edward Goldsmith (The Ecologist), Kerry Rodgers, Pat Baskett (The University of Auckland), Peter Williams (TVS Production); Michael Browne (Aitutaki Hospital); Bernard Lown (International Physicians for the Prevention of Nuclear War); Dawn Turner (Atiu College); Gustaff Hallegraeff (CSIRO Marine Laboratories); Brenda Lewis (WILPF); Graham Williams (Sydney Morning Herald), John Hayman (The University of Melbourne), C.A. Edwards (Department of Foreign Affairs and Trade), Takeshi Yasumoto (Tohoku University), Dr Ian Munro (The Lancet), Dr Francois Bach, Richard Taylor (South Pacific

Unit/Box	Item Number	Title	Date Range	Description
				Commission), Paul Carter (The Age), Peter Mares (Australian Broadcasting Corporation), Nancy Lewis (University of Hawaii at Manoa), Mario Felszer (World Health Organization), Dr Sturan Sutherland (Commonwealth Serum Laboratories); copies and photocopies of papers, publications and pamphlets including New Scientist 16 September 1989 no. 1682, featuring article Tony Hastings, "How health files 'closed' when nuclear tests began"; Pacific Report 25 May 1989 Vol. 2 No. 9; David Robie, "Ciguatera: blame it on the bomb?" Pacific Islands Monthly April/May 1989; Tilman Ruff "Ciguatera in the Pacific: A link with military activities", Tok Blong SPPF April 1989 No. 27.
2018.0076 Unit 1	2018.0076.0000 9	[reprint requests]	1989	Contains: clippings of Tilman Ruff, "Ciguatera in the Pacific: A Link with Military Activities", the Lancet, 28 January 1989; requests for reprints.
2018.0076 Unit 1	2018.0076.0001 0	Lancet	1988-1989	Contains: various drafts, proofs and working copies of paper Ciguatera in the Pacific: A Link with Military Activities, with hand annotations; copy of The Lancet 28 January 1989; photocopy of reprint of Ciguatera in the Pacific: A Link with Military Activities in Tok Blong SPPF, April 1989 No. 27; editorial correspondence with Diane Piper, Professor Gordon Reeves, and Dr Ian Munro (The Lancet).

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 1	2018.0076.0001 1	Ciguatera paper development	1987-1989	Contains: exercise book with handwritten draft of paper Ciguatera in the Pacific: A Link with Military Activities; typescript of paper with hand annotations.
2018.0076 Unit 2	2018.0076.0001 2	Bulletin of the Atomic Scientists BAS	1989	Contains: photocopy of paper Tilman Ruff, "Bomb Tests Attack The Food Chain", The Bulletin of Atomic Scientists, March 1990 [adaptation of Ciguatera in the Pacific: A Link with Military Activities]; correspondence with Linda Rothstein, Len Ackland (Bulletin of the Atomic Scientists); hand annotated draft of paper.
2018.0076 Unit 2	2018.0076.0001 3	Peace Research Centre - PRC/ANU	1989	Contains: 2 copies of Peace Research Centre Working Paper No. 63 Tilman Ruff, "Fish Poisoning in the Pacific: A link with Military Activities"; correspondence with Mary-Lou Hickey, Andrew Mack (Peace Research Centre); signed authority to publish.
2018.0076 Unit 2	2018.0076.0001 4	John Ward Chap	1988-1989	Contains: typescripts of Tilman Ruff, "Of Fish and Bombs - Ciguatera in the Pacific" and "Ciguatera Fish Poisoning in the Pacific: Nuclear Connections"; chapter list for Health Implications of the Arms Race in the Western Pacific; correspondence with John Ward (Medical Association for Prevention of War MAPW); printouts of Ciguatera in the Pacific: A Link with Military Activities.

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2018.0076 Unit 2	2018.0076.0001 5	(from Bengt Danielsson) Tahiti newspapers	1988	Contains: copies of La Depeche de Tahiti and Peace Courier.
2018.0076 Unit 2	2018.0076.0001 6	1987 - NZ IPPNW Regional Conf + Media	1982-1987	Contains: Four Corners transcripts for "Nuclear France" 22 November 1982, "New Caledonia" 23 November 1982, Polynesia 24 November 1982; international Physicians for the Prevention of Nuclear War (IPPNW) New Zealand Branch newsletter No. 20 May 1987, photocopies and newsclippings.
2018.0076 Unit 2	2018.0076.0001 7	Ciguatera slides	1986	Contains: offprint of R. Bagnis, "L'ichtyosarcotoxisme de type ciguatera: phénomène complexe de biologie merine et humaine" Oceanologica Acta 1981 Vol. 4 No. 3; printouts of tables and diagrams relating to ciguatera poisoning in French Polynesia
2018.0076 Unit 2	2018.0076.0001 8	Polynesia overheads	1988	Contains: overhead transparencies relating to French nuclear testing and ciguatera poisoning.
2018.0076 Unit 2	2018.0076.0001 9	[media photocopies]	1988	Contains: photocopies from La Nouvelle de Tahiti, La Depeche de Tahiti and The Dominion.
2018.0076 Unit 2	2018.0076.0002 0	Tahiti trip 7/88	1988	Contains: typescript proposals for an "enquiry on mortality and morbidity of French Polynesians employed directly by the 'Center of Nuclear Experiments' in the South Pacific"; receipts and travel ephemera.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 3	2018.0076.0002 1	Tahiti Report	1988	Contains: various copies and drafts of report by Tilman Ruff to Medical Association for Prevention of War (MAPW) Australia on the International delegation to Papeete, tahiti, Polynesia 31 July - 6 August 1988.
2018.0076 Unit 3	2018.0076.0002 2	Association des medecins francais par la prevention de la guerra nucleaire AMFPGN	1989-1995	Contains: copies of Médecine et guerre nucléaire 1989-1992 ; correspondence with Frank Feuilhade, Jacques Mongnet, Abraham Behar (AMFPGN), Robin Briant (IPPNW); resolutions for consideration by the International Council of International Physicians for the Prevention of Nuclear War (IPPNW).
2018.0076 Unit 3	2018.0076.0002 3	French Peace M.	1989-1993	Contains: copies of French Peace News Letter and ephemera of Mouevement de la Paix.
2018.0076 Unit 3	2018.0076.0002 4	Greenpeace - current	1989-1990	Contains: correspondence with Stephanie Mills (Greenpeace New Zealand); Greenpeace media releases; photocopies of news clippings; Greenpeace New Zealand, Summer 1989, No. 51.
2018.0076 Unit 3	2018.0076.0002 5	French - Tahiti 4/90	1990	Contains: correspondence with Julie Miles (Greenpeace New Zealand), Marie Therese and Bengt Danielsson; news clippings and photocopies; handwritten notes.

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2018.0076 Unit 3	2018.0076.0002 6	Tahiti visit 88 Fr tests - 90	1987-1990	Contains: typescript proposals for an "enquiry on mortality and morbidity of French Polynesians employed directly by the 'Center of Nuclear Experiments' in the South Pacific"; report to Medical Association for the Prevention of War (MAPW) on Tahiti visit and Tomite Te Ra'i Hau meeting by Tilman Ruff; summary of Tomite Te Ra'i Hau meeting by Tony Atkinson; corresponddence with Jacqui Drollet (Gouvernement de la Polynesie Francaise), Dr Patrick Howell (Tomite Te Ra'i Hau), Ron Walker (Department of Foreign Affairs and Trade), Julie Miles (Greenpeace New Zealand), Peter Hayes (Centre for Peace and Conflict Studies, University of Sydney), handwritten notes; news clippings and photocopies particularly regardign Jacques Cousteu's report on Moruroa atoll in June 1987; typescript Commander Cousteau, You Are Out Of Your Depth!, Bengt Danielsson.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 3	2018.0076.0002 7	Dr Patrick Howell 1990	1989-1990	Contains: correspondence with Dr Murray Matthews, Malcolm Cooper, Dr Keith Lokan (National Radiation Laboratory), Dr Patrick Tahiaata Howell (Evangelical Church of French Polynesia), Bengt Danielsson; handwritten notes; ephemera for Australia visits of Dr Patrick Tahiaata Howell 1990 including itineraries, media releases, papers and reports.
2018.0076 Unit 4	2018.0076.0002 8	European Parliament	1988-1990	Contains: International Physicians for the Prevention of Nuclear War (IPPNW) Annual General Meeting and Scientific Meeting Auckland 25-27 May 1990, Concerns of the Tahitian People in 1990; Regional Report on the situation in the Pacific, Patrick Howell; papers and publications including Scientific Mission of the Calypso at the Mururoa Site of Nuclear Testing, Cousteau Foundation, November 1988 and various European Parliament papers; correspondence with Dr Patrick Howell, Julie Miles (Greenpeace New Zealand), Dr Dorothee Piermont (Eurogruppe Die Gruenen); photocopies of news clippings; Greenpeace media releases.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 4	2018.0076.0002 9	Atkinson Report	1984-1988	Contains: correspondence with Ron Walker (Department of Foreign Affairs and Trade), Julie Miles (Greenpeace New Zealand); What the Atkinson Report Says (or doesn't say) about Nuclear Testing at Moruroa, prepared by Greenpeace August 1985; Report of a New Zealand, Australian and Papua New Guinea Scientific Mission to Mururoa Atoll, 20 July 1984; International Physicians for the Prevention of Nuclear War (IPPNW) memorandum to Dr Brian Christmas and Hugh Atkinson regarding Scientific team from New Zealand to examine data available; overhead transparencies.
2018.0076 Unit 4	2018.0076.0003 0	Medical evacuations - Polyn.	1987	Contains: photocopies from Echo du Lagon, No. 50, October 1987.
2018.0076 Unit 4	2018.0076.0003 1	French embassy (Aust)	1987-1989	Contains: correspondence with Roger Duzer (Embassy of France), Dr Susan Warehem, Ian Maddocks (Medical Association for the Prevention of War); copies of Presence, Information bulletin of the French Embassy 1987-1988.

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2018.0076 Unit 4	2018.0076.0003 2	Greenpeace NZ re FR. tests	1989-1991	Contains: printout of text by Julie Miles, hand annotated by Ruff; photocopy of Summary of radionuclide intercomparison results in seawater and plankton collected outside Mururoa atoll, S. Ballestra and V. Noshkin, July 1991; Greenpeace ephemera, media releases and press materials, including The IAEA (International Atomic Energy Agency) File - A Briefing Docuemnt by Greenpeace International; correspondence with Stephanie Mills, Julie Miles (Greenpeace New Zealand).
2018.0076 Unit 4	2018.0076.0003 3	Tazieff report	1983	Contains: correspondence from Warren Cooper (Minister of Foreign Affairs, New Zealand) regarding New Zealand's involvement in scientific mission to Mururoa Atoll.
2018.0076 Unit 4	2018.0076.0003 4	Brice Lalonde	1989	Contains: letter to Brice Lalonde (Secretariat d'Etat Aupres du Premier Ministre, Charge de L'Environnement) regarding ciguatera poisoning in the Pacific.
2018.0076 Unit 4	2018.0076.0003 5	Fr. Polynesia - health data	c.1985	Contains: Les Essais Nucleaires Francais Dans le Pacifique Sud, Consequences Socio Econbomiques et Sanitaires; photocopies of Polynesian social and economic data.

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2018.0076 Unit 5	2018.0076.0003 6	Gemn politics/ France in Polynesia	1986-1991	Contains: typescript of interview with Antoine Sanguinetti by Tilman Ruff; news clippings and photocopies; reference materials and photocopies; 2 copies of Pacific Islands Monthly 1987-1988.
2018.0076 Unit 5	2018.0076.0003 7	Latin America - Fr. tests	1989	Contains: correspondence with Manuel Velasco-Suarez (Médicos Mexicanos para la Prevención de la Guerre Nuclear), embassies of Peru, Mexico, Brazil, Argentina, Chile, Columbia; photocopies of news clippings.
2018.0076 Unit 5	2018.0076.0003 8	Dr Naham Warhaft - Naham - Tahiti trip 3/89	1989	Contains: correspondence with Dr Patrick Howell, Rocky Meuel (Eglise Évangélique de Polynésie Française) Marie Therese and Bengt Danielsson, Jacqui Drollet (Government of French Polynesia).
2018.0076 Unit 5	2018.0076.0003 9	Marine biotoxins 88 (unpub)	1988	Contains: printout of paper Posioning by Ingestion of Marine Biotoxins, Tilman Ruff, August 1988.
2018.0076 Unit 5	2018.0076.0004 0	Ciguatera - clinical features	1986-1994	Contains: correspondence with Geoff James (Anmore & Co); ciguatera reference materials , including photocopy of The Basis of the Paradoxical Disturbance of Temperature Perception in Ciguatera Poisoning, printouts from Medline Express; correspondence with Dr LAurel Thomas (The Medical Journal of Australia)

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2018.0076 Unit 5	2018.0076.0004 1	Ciguatera - general	1980-1997	Contains: correspondence with Jane Cooper, Neal Palafox (Physician Centre at Mililani), Michael Griffin, Rhana Pike (Australian and New Zealand Journal of Public Health), Tania Janusic, Martin Van Der Weyden (The Medical Journal of Australia), Michael Sorokin (Lautoka Hospital), Ingrid Schilsky; clippings, printouts and photocopies of reference materials including news articles medical studies and journal articles.
2018.0076 Unit 5	2018.0076.0004 2	Cig in Australia	1986-1999	Contains: correspondence with Dr Ruth Armstrong (the Medical Journal of Australia), Professor John Cawte (University of New South Wales), Professor John Pearn (University of Queensland), Noel Gillespie, Richard Lewis (Queensland Department of Primary Industries); clippings, printouts and photocopies of reference materials including news articles medical studies and journal articles.
2018.0076 Unit 6	2018.0076.0004 3	Ciguatera Reviews 2	1993-1994	Contains: photocopies of reference materials relating to ciguatera poisoning, including journal articles and book chapters.
2018.0076 Unit 6	2018.0076.0004 4	Reviews 1	1980-1992	Contains: photocopies of reference materials relating to ciguatera poisoning, including journal articles and book chapters.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 6	2018.0076.0004 5	93 - Crit Rev in env technol	1990-1993	Contains: copies of journal article Tilman Ruff and Richard Lewis, Ciguatera - Ecological, Clinical and Socioeconomic Perspectives, Critical Reviews in Environmental Science and Technoloigy, vol. 23 no. 2, 1993; CRC press style guide; requests for reprints; correspondence with Michelle Curreri, Joan Mandel, Betty Sills (CRC Press), Richard Lewis (Queensland Department of Primary Industries).
2018.0076 Unit 6	2018.0076.0004 6	International Workshop on Ciguatera Management	1993	Contains: conference pack for International Workshop on Ciguatera Management, Joondoburri Conference Centre, Bribie Island Australia, 13-16 April 1993; correspondence with Sitaleki Finau (South Pacific Commission), Richard Lewis (Queensland Department of Primary Industries), Professor John Pearn (University of Queensland); invited paper Richard Lewis and Tilman Ruff, Clinical Aspects of Ciguatera - An Overview; handwritten workshop notes.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 7	2018.0076.0004 7	86-7 Ciguatera presentations	1986-1987	Contains: extensive handwritten and typescript cut and paste speaking notes for presentations; index cards; overhead transparencies; draft typescript fact sheet for International Physicians for the Prevention of Nuclear War (IPPNW) Ciguatera in the Pacific - a link with nuclear weapons tests; cut and paste typescripts of speaking notes.
2018.0076 Unit 7	2018.0076.0004 8	Ciguatera - History	c.1988	Contains: photocopies of book chapters relating to ciguatera poisoning.
2018.0076 Unit 7	2018.0076.0004 9	Cig Aust - NT	1989	Contains: correspondence with Dr John Hargrave (Northern Territory Department of Health and Community Services), Dr Pablo Aralar; map of Northern Territory.
2018.0076 Unit 7	2018.0076.0005 0	Cook Is.	1988	Contains: photocopies from Cook Islands News 24 august 1988 with article regarding ciguatera poisoning.
2018.0076 Unit 7	2018.0076.0005 1	Coral reefs	1988	Contains: The New Yorker, 25 July 1988; Ascent, Issue 16, November 1988.
2018.0076 Unit 7	2018.0076.0005 2	Bagnis DSc - Cig in F. Polynesia	1977	Contains: photocopy of doctoral thesis By Raymond Bagnis, Modalités Evolutives et biogénèse de la Ciguatera en Polynésie Française.

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2018.0076 Unit 7	2018.0076.0005 3	cig epidemiology - Eastern Polynesia	1982-1989	Contains: French Science and Technology, no. 4, Spring 1988; typescript and handwritten interview notes taken by Deirdre McCombes of conversation between Dr Naham Warhaft and Dr Anne-Marie Le Grand at Institute Louis Mallard regarding ciguatera poisoning in French Polynesia; photocopies of reference materials including news and journal articles; handwritten notes.
2018.0076 Unit 7	2018.0076.0005 4	Fiji	1996-2002	Contains: clipping from The Fiji Times, 24 August 1996; job vacancy notice.
2018.0076 Unit 7	2018.0076.0005 5	Gambier Is / Mangareva	1985-1988	Contains: Geo Vol. 9. no. 3, September-November 1987; clippings and photocopies of reference materials including news and journal articles.
2018.0076 Unit 7	2018.0076.0005 6	Guam	1990	Contains: letter to Trinie Pangelinan.
2018.0076 Unit 7	2018.0076.0005 7	Guam - neural disease	1989-1993	Contains: clippings and photocopies of reference materials including news and journal articles.
2018.0076 Unit 7	2018.0076.0005 8	Caribbean/US	1983-1998	Contains: photocopies of journal articles.
2018.0076 Unit 7	2018.0076.0005 9	Hawaii	1988-1993	Contains: photocopies of journal articles.
2018.0076 Unit 7	2018.0076.0006 0	Marshalls	c.1988	Contains: photocopies of journal articles and book chapters
2018.0076 Unit 8	2018.0076.0006 1	NZ - Ciguatera	1997-1999	Contains: photocopies of journal articles and newsletters.
2018.0076 Unit 8	2018.0076.0006 2	N Central Pacific - WWII	1987-1988	Contains: photocopies of journal articles and book chapters. Dates are dates material was copied.
2018.0076 Unit 8	2018.0076.0006 3	Nutrition	1987-1988	Contains: photocopies of journal articles and book chapters. Dates are dates material was copied.

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2018.0076 Unit 8	2018.0076.0006 4	Ciguatera - OSB	1989	Contains: correspondence with Dr Michael Browne (Aitutaki Hospital) regarding transmission of ciguatera by breast milk.
2018.0076 Unit 8	2018.0076.0006 5	Cig - outstanding topics	c.1988	Contains: handwritten notes.
2018.0076 Unit 8	2018.0076.0006 6	S Pacific health - gen	1987-1990	Contains: photocopies and printouts of journal articles; National Centre for Development working papers.
2018.0076 Unit 8	2018.0076.0006 7	Pregnancy	1982	Contains: photocopies of journal article.
2018.0076 Unit 8	2018.0076.0006 8	SPC 20/Aug 88	1988	Contains: typescript South Pacific Commission working papers for Twentieth Regional Technical Meeting on Fisheries, Noumea, New Caledonia, 1-5 August 1988.
2018.0076 Unit 8	2018.0076.0006 9	South Pacific Epidemiological Health Info Service - SPEHIS	1985-1996	Contains: correspondence with Elise Kamisan-Benyon, Deveni Temu, Dr Steven Terrell-Perica, Dr Francois Bach (South Pacific Commission); South Pacific Epidemiological and Health Information Service (SPEHIS) annual reports for the years 1985 to 1987; printouts of SPEHIS reports on fish poisoning.
2018.0076 Unit 8	2018.0076.0007 0	Rapa/Pitcairn fish disease 86	1986	Contains: The Pitcairn Miscellany, vol. 28 no. 9, September 1986; photocopies of news articles.
2018.0076 Unit 8	2018.0076.0007 1	Ryuku Islands	1965-1991	Contains: clippings and photocopies of news and journal articles regarding Ciguatera poisoning in Japan. Dates are dates of publication

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2018.0076 Unit 8	2018.0076.0007 2	South Pacific Commission - SPC	1973-1995	Contains: correspondence with Deveni Temu; South Pacific Epidemiological and Health Information Service (SPEHIS) reports on fish poisoning; papers and reports for the South Pacific Commission Twentieth Regional Technical Meeting on Fisheries, Noumea, New Caledonia, 1 -5 August 1988; reports on Expert Committees on Ciguatera 1981-1983; various South Pacific Commission publications; copies of Richard Bagnis 1973, Fish Poisoning in the South Pacific, South Pacific Commission Publications Bureau.
2018.0076 Unit 9	2018.0076.0007 3	Socioeconomic SE effects	1984-1992	Contains: photocopies of news and journal articles; National Centre for Development Studies working papers; handwritten notes.
2018.0076 Unit 9	2018.0076.0007 4	Toxicol	1988-1992	Contains: photocopies and printouts of journal articles.
2018.0076 Unit 9	2018.0076.0007 5	Toxin biology	1984-1993	Contains: reprints, photocopies and printouts of journal articles.
2018.0076 Unit 9	2018.0076.0007 6	Toxin - detection - assay	1977-1993	Contains: photocopies and printouts of journal articles.
2018.0076 Unit 9	2018.0076.0007 7	Toxin - ecology	1977-1980	Contains: photocopies and printouts of journal articles.
2018.0076 Unit 9	2018.0076.0007 8	Treatment	1986-1992	Contains: photocopies and printouts of journal articles.

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2018.0076 Unit 9	2018.0076.0007 9	Ciguatera treatment: Mannitol	1988-1993	Contains: photocopies and printouts of journal articles; correspondence with Bernard Lown (Lown Cardiovascular Group), Professor John Pearn (University of Queensland), Dr Kathleen King (Medical Journal of Australia); various drafts of paper Ciguatera and Mannitol - experience with a new treatment regime.
2018.0076 Unit 9	2018.0076.0008 0	Tuvalu	1990	Contains: hand annotated printout of article Preliminary Assessment of a Severe Outbreak of Ciguatera at Niutao, Tuvalu, U.L. Kaly, G.P. Jones and K. Tricklebank.
2018.0076 Unit 9	2018.0076.0008 1	WHO [World Health Organisation]	1976-1981	Contains: photocopy of Report of Working Group on Public Health Aspects of Marine Food Fish Poisoning, Suva, Fiji, 23-25 February 1981; assignment reports by Takeshi Yasumoto on Ichthyosarcotoxism (surveillance of biotoxins in marine food fish).
2018.0076 Unit 9	2018.0076.0008 2	Algae - gen	1989-1994	Contains: clippings and photocopies of news and journal articles.
2018.0076 Unit 9	2018.0076.0008 3	Ballast water	1991-1993	Contains: overhead transparencies; reprints and photocopies of journal articles.
2018.0076 Unit 10	2018.0076.0008 4	Coral reefs	1988-1994	Contains: clippings and photocopies of news and journal articles.
2018.0076 Unit 10	2018.0076.0008 5	Crabs	c.1988	Contains: photocopy of journal article.

Unit/Box	Item Number	Title	Date Range	Description
2018.0076 Unit 10	2018.0076.0008 6	CSIRO Marine Labs	1988-1990	Contains: clippings and photocopies of news and journal articles; handwritten notes; CSIRO Marine Laboratories report 187, Red Tides in the Australasian Region, Gustaff Hallegraef.
2018.0076 Unit 10	2018.0076.0008 7	Diarrheic Shellfish Poisoning - DSP	c.1988	Contains: photocopy of journal article.
2018.0076 Unit 10	2018.0076.0008 8	Paralytic Shellfish Poisoning - PSP	1989-2001	Contains: correspondence with Dr Martin Van Der Weyden (The Medical Journal of Australia); clippings and photocopies of journal articles.
2018.0076 Unit 10	2018.0076.0008 9	Scombroid	1984-2000	Contains: reprints and photocopies of journal articles; correspondence with Dr Ruth Armstrong (The Medical Journal of Australia), Romolo Vivarelli.
2018.0076 Unit 10	2018.0076.0009 0	Tetrodotoxism - TTX	c.1988-2000	Contains: reprints and photocopies of journal articles.
2018.0076 Unit 10	2018.0076.0009 1	Other marine toxins	c.1988-2000	Contains: correspondence with Dr Ruth Armstrong (The Medical Journal of Australia), clippings and photocopies of news and journal articles.

End of List
