Professor Julie Leask

I am a social scientist specialising in vaccination uptake, programs and policy. I have a particular interest in improving risk communication in public and clinical settings. I also teach and research in environmental health risk communication and evidence-based practice. I have academic qualifications in public health, nursing and midwifery.

Current appointments

NHMRC Investigator Fellow 2022-2026, Professor 2017- present Susan Wakil School of Nursing and Midwifery, Faculty of Medicine and Health, University of Sydney Adjunct Professor, 2018- present Sydney School of Public Health, Faculty of Medicine and Health, University of Sydney Member, University of Sydney Institute for Infectious Diseases Visiting Professorial Fellow 2013- National Centre for Immunisation Research and Surveillance

Previous recent appointments

Short Term Consultant, Risk Communication, Fiji and Samoa. WHO Division of Pacific Technical Support Principal Research Fellow - NHMRC Career Development Fellow, 2013-2017 University of Sydney Postdoctoral Research Fellow, 2012-2013 Sub-Dean (Early Career Researchers), 2013-2016 Sydney School of Public Health, Faculty of Medicine, University of Sydney

Visiting Professor, November 2016 – February 2017 University of Parma, Italy

Senior Research Fellow, Social Science Unit, Jan 2002 – 2013 National Centre for Immunisation Research & Surveillance

Conjoint Senior Lecturer, 2006-2012 Discipline of Paediatrics and Child Health, University of Sydney

Visiting Research Fellow, 2008-2010 University of Leeds, School of Healthcare

Prior to 2002: PhD candidate and Associate Lecturer (epidemiology). Prior to 1996: roles in nursing and midwifery including community health, NICU, medical and surgical wards, and operating theatre.

Qualifications

Doctor of Philosophy, 2003 Department of Public Health and Community Medicine, University of Sydney

Master of Public Health, 1998 (distinction average) Department of Public Health and Community Medicine, University of Sydney

Certificate of Midwifery Theory and Practice, 1992 Northern Sydney Area Midwifery School

Diploma in Health Science (Nursing), 1990, University of Technology, Sydney

Grant funding in last 6 years

- NHMRC Investigator Grant, Leadership level 2, Behavioural and social science to close gaps in vaccination coverage.
- Chief Investigator, World Health Organization, COVID-19 vaccine confidence and uptake guidance and documentation.
- Chief investigator A, Perceptions and demand for routine immunisation and other maternal child health services during COVID-19 pandemic among caregivers and healthcare works in Indonesia. UNICEF EAPRO, Julie Leask, Kerrie Wiley, Mu Li, Meru Sheel, Margie Danchin, Kylie Jenkins, Tri Yunis Miko Wahyono, Oktarinda. 2021-
- Chief investigator A, COVID-19 household risk perception and management. Marie Bashir Institute. Levy D, Shaban R, Wiley K, Hooker C, Danchin M.
- Investigator, Mitigating health security risks by supporting immunisation coverage and preventing outbreaks. Department of Foreign Affairs and Trade (DFAT). Pacific Infectious Disease Prevention (PIDP) program. Macartney K, Leask J, McIntyre P, Wood N, Sheridan S, Damon C, Maguire J, Drinic S, Bines J, Russell F, Mulholland K, Danchin M, Morgan C, Francies J, Andrews R, Sheel M, Blyth C, Snelling T, Kaldor J, Durrheim J, Cheng A, Effler P, Jenkins K.
- Chief Investigator A, NSW Health funding agreement. Fluoridation Communication Project. Leask J, Levy D, 2018-
- Chief Investigator A, NHMRC Project Grant. Developing evidence-based strategies for addressing childhood vaccination rejection. Leask S, Carter S, Ward P, Barclay L, Degeling C. 2017-2020
- Chief Investigator B, NHMRC Project Grant. Monitoring the gap between evidence and vaccination behaviour by sampling the location-specific consumption of health information from news and social media. Dunn A, Leask J 2017-2019.
- Chief Investigator D, NHMRC Partnership Project Grant. Reducing vaccine preventable diseases in children: using national active hospital-based surveillance to evaluate and improve immunisation program performance. Macartney K et al 2016-2019.
- Visiting Professorship, University of Parma, November 2016 to February 2017, University of Parma, Italy.
- Chief Investigator, *Strategies and Resources to Assist Hesitant parents with vaccination (SARAH).* NCIRS/Department of Health 2015-2018. Leask J, Danchin M, Trevena L, Kinnersley P, Witteman H, Macartney K.
- Chief Investigator, *University of Sydney Drinking Water Fluoridation Advisory*. NSW Health, 2016. Leask J, Sivaneswaran S, Hooker C, Osborne N, Goodwin N.
- NHMRC Career Development Fellowship 2013-2017. *Improving communication about immunisation through social sciences research*. National Health and Medical Research Council, 2013-April 2017.

International committees and other appointments

- Member, Evidence-Gap Map Advisory Group, UNICEF Office of Research, February 2022-
- Advisor, COVID-19 vaccine communication strategy, WHO Regional Office for the Western Pacific (WPRO), April 2021
- Member, *Regional Vaccine Access and Health Security Initiative Expert Advisory Group* for the Department of Foreign Affairs and Trade 2020-.
- Member, *COVID-19 vaccine safety communication working group* for Global Advisory Committee of Vaccine Safety, WHO, May 2020-
- Member, WHO South East Asia Region Immunisation Technical Advisory Group, November 2019
- Member, WHO standing committee on Immunization and Vaccines related Implementation Research, World Health Organization, January 2019-

- Chair, Working Group on Measuring Behavioural and Social Drivers of Vaccination, WHO Department on Immunization, Vaccines and Biologicals, November 2018-
- Advisor on Vaccination Acceptance and Demand, World Health Organization Headquarters, Expanded Programme on Immunization, Vaccines and Biologicals Department 2018-
- Member, Research Committee, Vaccine Acceptance Research Network, Sabin Vaccine Institute 2019
- Meeting facilitator, WHO Regional Office for Europe. Internal meeting planning the next phase of the Tailoring Health Programmes guidance, 8-11 August, 2017
- Member, WHO Regional Office for Europe *Tailoring Immunization Programme Advisory Group of Experts (TIP-AGE)* February 2017 present
- Meeting facilitator, WHO Regional Office for Europe. Internal meeting planning the next phase of the Tailoring Health Programmes guidance, 8-11 August 2017.
- Organising committee, *International Collaboration on Vaccine Acceptance* inaugural meeting. Rockefeller Foundation Center in Bellagio, Italy, from February 13-17, 2017.
- Reviewer, World Health Organization European Office: *Evaluation of behavioural insights tool and approach Tailoring Immunization Programmes.* 19 Sept 30 Dec 2016.
- Organising committee, *Strategies to increase vaccine acceptance and uptake*, Fondation Mérieux. Annecy, France, September 2016.
- Invited speaker and participant, *Achieving Widespread HPV Vaccine Impact*, The President's Cancer Panel Washington DC, 13 September 2012.
- Technical reviewer, *The Guide to Tailoring Immunization Programs (TIP)*, World Health Organization, Regional Office for Europe, 2012.
- Advisory Group, *Public Trust in Immunization Project*, London School of Hygiene and Tropical Medicine, University College London, 2010-2012.
- Member, International Think Tank of *Motivators of Trust in Vaccination*, Sanofi Pasteur and University College London, 2010-2013.

National Committees and other appointments

- Advisor, Independent Pandemic Management Advisory Committee roundtable on communications, Victorian Government, June 2022 <u>link</u>
- Convenor national forum: Increasing COVID-19 vaccine uptake among children 5-11 years: behavioral insights from the field, March 2022
- Member, Health Research Impact NHMRC Principal Committee, 2022-2024
- Member, National COVID-19 Health and Research Advisory Committee, October 2021-
- Member (unremunerated), COVID-19 Vaccine AstraZeneca Advisory Board, May-June 2021
- Specialist advisor, COVID-19 Vaccine Safety Investigation Group, Therapeutic Goods Administration, Feb 2021-
- Deputy chair, PHAA COVID-19 Technical Expert Response Committee, March 2020-
- Member, COVID-19 Road To Recovery Task Force, Group of Eight Universities, Mar-Apr, 2020.
- Advice to NHMRC National COVID-19 Health and Research Advisory Committee on community engagement
- Member, Steering group, Australian Regional Alliance on Immunisation, 2019-
- Committee member, Sunny Corner Toy Library, Auburn, 2018-
- Founding Co-Chair, Collaboration on Social Science and Immunisation, 2016-2018
- Writer, Australian College of Nursing Immunisation for Registered Nurses course communication chapter, 2017
- Member, Advisory Group for the TIP Process Evaluation, Hunter New England Public Health Unit (TIP-Tailoring Immunization Programmes), 2016-

- Invited submission for *Childhood Immunisation Strategy 2015-18 Consultation draft* for the PHN South Eastern NSW, 2016.
- Invited witness to Australian Government Senate *No Jab No Pay amendment bill,* 2 October 2015.
- Invited witness, QLD Government to Health and Ambulance Services Committee Public Health (Childcare Vaccination) and Other Legislation Amendment Bill 2015
- Member, Australian Technical Advisory Group on Immunisation (ATAGI) Meningococcal B Working Party, 12 March 2014 to December 2014.
- Advisor, Immunisation Campaign evaluation and social media NSW Ministry of Health 21 July 2014.
- Invited submission, *Exclusion of Unvaccinated Children from Child Care*. Submission to QLD Parliament, 15 July 2013 (with H. Willaby).
- Private briefing for Federal Health Minister Tanya Plibersek, *How to increase childhood vaccination rates*, 31 January 2013, Sydney.
- Senior Advisor to Genepool Productions, Jabbed: Love, Fear and Vaccines, 2013
- Advisor, *The NHMRC's role in addressing public concerns about vaccination*, 188th Session of the NHMRC Council, October 2011.

Prizes and scholarships

- Supervisor of the Year 2021 (Medicine), Sydney University Postgraduate Representative Association
- Vice-Chancellor's Award for *Outstanding Contribution to the University Community*, University of Sydney, 2021
- Overall and Global category winner, The Australian Financial Review 100 Women of Influence, 2019.
- Vice-chancellor's Award for Excellence *Outstanding Research Engagement and Innovation*, for *Sharing Knowledge About Immunisation*, 2019 <u>http://www.talkingaboutimmunisation.org.au/</u>
- Finalist, 2019 Clear Communication Awards, health category for the SKAI "I have questions" sheets.
- Art in Science Competition Video Category 2018, Westmead Research Hub. Awarded to SKAI team for "What will happen when I get there?" <u>https://www.youtube.com/watch?v=IWnoshqOThs</u>
- Public Health Association of Australia (NSW Branch) Achievement Award 2015
- Sax Institute Research Action Award, 2015 (inaugural)
- NHMRC Career Development Fellowship, 2013-2017
- University of Sydney Postdoctoral Fellowship, 2012-2014
- Teaching Award: Excellence in Postgraduate Supervision. Discipline of Paediatrics and Child Health, University of Sydney, 2011

University Teaching

- Regular guest lectures in units in Masters and Bachelor of Nursing
- Guest lecturer, Environmental Health Unit of Study, Master of Public Health, 2017-19, 2022.
- Unit coordinator, Research and Evidence NURS6030 Master of Nursing 6CP Semester 2, 2018-2020
- Teaching, Health and Risk Communication PUBH5422 6CP Unit of Study Semester 2, University of Sydney (2009-present). Unit coordination with C Hooker and P Butow, 2009-13
- Unit developer and teacher, Public Health Communication, Università degli studi di Parma, Corso di Laurea in Odontoiatria e Protesi Dentaria, University of Parma Dentistry Degree (2016/17)
- Invited lectures in University of Sydney Nursing and Medical faculties: Social Contexts of Health, Population Health to Personal Healthcare, Vaccines in Public Health, Health Policy, Bioethics and the Law, Qualitative Health Research (2000 to present).
- Invited lecture, University of Technology Sydney, Health and Communication 4 April 2018.
- Invited lecture, UNSW, Vaccination policy 2015 and 2016.
- Associate Lecturer (epidemiology), Faculty of Medicine, University of Sydney, 1997

Publications H-Index 51

In-press and 2022

- 1. Kaufman J, Overmars I, Leask J, Seale H, Chisholm M, Hart J, Jenkins K, Danchin M. Vaccine Champions training program: empowering community leaders to advocate for COVID-19 vaccines. Accepted for publication 3 November. *Vaccines*
- 2. Basseal JM, Bennett CM, Collingon P, Currie BJ, Durrheim DN, **Leask J,** McBryde ES, McIntyre P, Russell FM, Smith DW, Sorrell TC, et al. Key lessons from the COVID-19 public health response in Australia. *The Lancet Regional Health Western Pacific*. 2002:100616
- 3. Thomas S, Bolsewicz K, **Leask J**, Clark K, Ennis S, Durrheim DN. Structural and social inequities contribute to pockets of low childhood immunisation in New South Wales, Australia. *Vaccine X*. 2022;12:100200.
- 4. Bohm R, Betsch C, Litovsky Y, Sprengholz P, Brewer NT, Chapman G, Leask J, Lowenstein G, Scherzer M, Sunstein CR, Kichler M. Crowdsourcing interventions to promote uptake of COVID-19 booster vaccines. *EClinicalMedicine*. 2022; 53:101632
- 5. Christou-Ergos M, Wiley KE, **Leask J**, Shapiro GK. Traumatic Events and Vaccination Decisions: A Systematic Review. *Vaccines*. 2022; 10(6):911. https://doi.org/10.3390/vaccines10060911
- 6. Wiley, K., Robinson, P., Degeling, C., Ward, P., **Leask, J.,** & Carter, S. "Get your own house in order": Qualitative dialogue groups with non-vaccinating parents on how measles outbreaks in their community should be managed. *Health Expectations*, In-press, accepted 15 April 2022.
- Robinson, P.A., Levy, D.C., Hooker, L.C., Shaban, R.Z., Nahidi, S., Leask, J, Wiley, K.E. COVID-19 testing decisions and behaviours in two Australian cities. *Health Promotion Journal of Australia*. In-press, accepted 23 March 2022 https://doi.org/10.1002/hpja.599
- 8. Bruce, B., Hartz, D.L., Tracy, S.K., **Leask, J.** & de Vries, B.S. The administration of intravenous fluids to nulliparous women in labour: A retrospective clinical chart review and fluid balance documentation audit. *Collegian*. (in-press, accepted 3 October).
- Crawford, T. and Leask J. A discourse analysis of health provider interactions with parents who are reluctant to vaccinate. *Patient Education and Counseling*. In press, accepted 21 Aug 2021. <u>https://doi.org/10.1016/j.pec.2021.08.035</u>
- 10. Vujovich-Dunn, C., et al. Measuring school level attributable risk to support school-based HPV vaccination programs. *BMC Public Health* 2022;22(1):822.
- 11. Attwell K, Hannah A, Leask J. COVID-19: talk of 'vaccine hesitancy' lets governments off the hook. *Nature*. 2022;602(7898):574-7.
- 12. Shapiro GK, Gottfredson N, Leask J, Wiley K, Ganter-Restrepo FE, Jones SP, Menning L, Brewer NT. COVID-19 and missed or delayed vaccination in 26 middle- and high-income countries: An observational survey. *Vaccine*. 2022;40(6):945-52.
- Kaufman J, Bagot KL, Tuckerman J, Biezen R, Oliver J, Jos C, Ong DS, Manski-Nankervis JA, Seale H, Sanci L, Munro J, Bell JS, Leask J, Danchin M. Qualitative exploration of intentions, concerns and information needs of vaccine-hesitant adults initially prioritised to receive COVID-19 vaccines in Australia. *Aust N Z J Public Health*. 2022;46(1):16-24.

<u>2021</u>

 Kaufman J, Bagot KL, Hoq M, Leask J, Seale H, Biezen R, Sanci L, Manski-Nankervis J-A, Bell JS, Munro J, Jos C, et al. Factors Influencing Australian Healthcare Workers; COVID-19 Vaccine Intentions across Settings: A Cross-Sectional Survey. *Vaccines*. 2022;10(1):3.

- 15. Steffens MS, Dunn AG, Marques MD, Danchin M, Witteman HO, Leask J. Addressing Myths and Vaccine Hesitancy: A Randomized Trial. *Pediatrics*. 2021;148(5).
- 16. Sisnowski J, Vujovich-Dunn C, Gidding H, Brotherton J, Wand H, Lorch R, Veitch M, Sheppeard V, Effler P, Skinner SR, Venn A, et al. Differences in school factors associated with adolescent HPV vaccination initiation and completion coverage in three Australian states. *Vaccine*. 2021;39(41):6117-26.
- 17. Court J, Carter SM, Attwell K, Leask J, Wiley K. Labels matter: Use and non-use of 'anti-vax' framing in Australian media discourse 2008-2018. *Soc Sci Med*. 2021;291:114502.
- Vujovich-Dunn C, Skinner SR, Brotherton J, Wand H, Sisnowski J, Lorch R, Veitch M, Sheppeard V, Effler P, Gidding H, Venn A, et al. School-Level Variation in Coverage of Co-Administered dTpa and HPV Dose 1 in Three Australian States. *Vaccines*. 2021;9(10).
- 19. Wiley KE, **Leask J**, Attwell K, Helps C, Barclay L, Ward PR, Carter SM. Stigmatized for standing up for my child: A qualitative study of non-vaccinating parents in Australia. *SSM Popul Health*. 2021;16:100926.
- 20. Wiley KE, Levy D, Shapiro GK, Dube E, SteelFisher GK, Sevdalis N, Ganter-Restrepo F, Menning L, *Leask J*. A user-centered approach to developing a new tool measuring the behavioural and social drivers of vaccination. *Vaccine*. 2021;39(42):6283-90.
- 21. Leask J, Seale H, Williams JH, Kaufman J, Wiley K, Mahimbo A, Clark KK, Danchin MH, Attwell K. Policy considerations for mandatory COVID-19 vaccination from the Collaboration on Social Science and Immunisation. *Med J Aust*. 2021;215(11):499-503 doi: 10.5694/mja2.51269.
- 22. **Leask J**, Carlson SJ, Attwell K, Clark KK, Kaufman J, Hughes C, Frawley J, Cashman P, Seal H, Wiley K, Bolsewicz K, et al. Communicating with patients and the public about COVID-19 vaccine safety: recommendations from the Collaboration on Social Science and Immunisation. *Med J Aust*. 2021;215(1):9-12 e1.
- 23. Helps C, Barclay L, Carter SM, **Leask J**. Midwifery care of non-vaccinating families Insights from the Byron Shire. *Women and Birth*. 2021;34(4):e416-e25.
- 24. Davies C, Stoney T, Hutton H, Parrella A, Kang M, Macartney K, Leask J, McCaffery K, Zimet G, Brotherton JML, Marshall HS, et al. School-based HPV vaccination positively impacts parents' attitudes toward adolescent vaccination. *Vaccine*. 2021;39(30):4190-8.
- 25. Odone A, Dallagiacoma G, Frascella B, Signorelli C, **Leask J**. Current understandings of the impact of mandatory vaccination laws in Europe. *Expert Review of Vaccines*. 2021:20: 559-575. <u>https://doi.org/10.1080/14760584.2021.1912603</u>
- 26. Carlson SJ, Blyth CC, Beard FH, Hendry AJ, Cheng AC, Quinn HE, Leask J, Macartney K. Influenza disease and vaccination in children in Australia. *Med J Aust*. 2021;215(2):64-7 e1.
- 27. Vujovich-Dunn C, Kaufman J, King C, Skinner SR, Wand H, Guy R, Leask J. A systematic review and metaanalysis of effectiveness of decision aids for vaccination decision-making. *Vaccine*. 2021;39(28):3655-65.
- Norman, D.A., Carlson, S.J., Tuckerman, J., Kaufman, J., Moore, H.C., Seale, H., Leask, J., Marshall, H., Hughes, C., Blyth, C.C., Danchin, M. and The Collaboration for Increasing Influenza Vaccination in Children (CIIVIC): a meeting report. *Australian and New Zealand Journal of Public Health*, 2021 45: 193-196. <u>https://doi.org/10.1111/1753-6405.13088</u>
- 29. Carlson S, Quinn HE, Blyth C, Cheng A, Clark J, Francis JR, Marshall HS, Macartney K, Leask J. Barriers to influenza vaccination of children hospitalised for respiratory infections: a cross-sectional survey. *Journal of Paediatrics and Child Health*. 2021 57;409-418 <u>https://doi.org/10.1111/jpc.15235</u>
- 30. Kaufman J, Attwell K, Hauck Y, Leask J, Omer SB, Regan A, Danchin M. Designing a multi-component intervention (P3-MumBubVax) to promote vaccination in antenatal care in Australia. *Health Promot J Austr*. 2021;32(3):391-8.
- 31. Shapiro GK, Kaufman J, Brewer NT, Wiley K, Menning L, **Leask J**; BeSD Working Group. A critical review of measures of childhood vaccine confidence. *Current Opinion in Immunology* 2021 71:34-45 doi: 10.1016/j.coi.2021.04.002.

- Leask, J., Carlson, S.J., Attwell, K., Clark, K.K., Kaufman, J., Hughes, C., Frawley, J., Cashman, P., Seal, H., Wiley, K., Bolsewicz, K., Steffens, M. and Danchin, M.H. Communicating with patients and the public about COVID-19 vaccine safety: recommendations from the Collaboration on Social Science and Immunisation. *Medical Journal of Australia*. 2021;215:9-12.e1. doi:10.5694/mja2.51136
- 33. Seale H, Heywood AE, Leask J, Sheel M, Durrheim DN, Bolsewicz K, Kaur R. Examining Australian public perceptions and behaviors towards a future COVID-19 vaccine. *BMC Infect Dis*. 2021;21(1):120.
- Hyland-Wood, B., Gardner, J., Leask, J., & Ecker, U. K. H. (2021). Toward effective government communication strategies in the era of COVID-19. *Humanities and Social Sciences Communications*, 8(1), 30. doi:10.1057/s41599-020-00701-w
- 35. Pickles K, Cvejic E, Nickel B, Copp T, Bonner C, **Leask J**, Ayre J, Batcup C, Cornell S, Dakin T, Dodd RH, Isautier JMJ, McCaffery KJ. COVID-19 Misinformation trends in Australia: prospective longitudinal national survey. *J Med Internet Res* 2021;23(1):e23805 doi: 10.2196/23805

<u>2020</u>

- 36. Kennedy J, **Leask J** (equal authorship). Social media platforms have a moral duty to ban misinformation about vaccines: Two leading thinkers on vaccine hesitancy and misinformation debate this crucial question. *Index on Censorship*. 2020;49(4):76-79. doi:10.1177/0306422020981283
- 37. Luz PM, Nadanovsky P and Leask J. How heuristics and cognitive biases affect vaccination decisions. *Cadernos de Saúde Pública/Reports in Public Health*. 2020; 36 Sup 2:e00136620
- 38. Hooker C, Leask J. Risk communication should be explicit about values. A perspective on early communication during COVID-19. *Journal of Bioethical Inquiry* 2020;17(4):581-9.
- 39. Steffens, MS, Dunn, AG, **Leask, L** and Wiley, KE. Using social media for vaccination promotion: practices and challenges. *Digital Health* 2020 6: 2055207620970785.
- Hakim H, Bettinger JA, Chambers CT, Driedger SM, Dubé E, Gavaruzzi T, Giguere AMC, Kavanagh É, Leask J, MacDonald SE et al: A Web Application About Herd Immunity Using Personalized Avatars: Development Study. *Journal of Medical Internet Research* 2020, 22(10):e20113.
- 41. Danchin M, Biezen R, Manski-Nankervis J, Kaufman J, **Leask J.** Preparing the public for COVID 19 vaccines. *Australian Journal for General Practice* 2020, 49:625-629.
- Dunn AG, Surian D, Dalmazzo J, Rezazadegan D, Steffens M, Dyda A, Leask J, Coiera E, Dey A, Mandl KD. Limited role of bots in spreading vaccine-critical information among active Twitter users in the United States: 2017–2019. American Journal of Public Health 2020;110(S3):S319-S25. doi: 10.2105/ajph.2020.305902
- Wood N, Macartney K, Leask J, McIntyre P: Australia needs a vaccine injury compensation scheme: Upcoming COVID-19 vaccines make its introduction urgent. Australian Journal for General Practice 2020, 49. doi: 10.31128/AJGP-COVID-36
- 44. Leask J. Vaccines lessons from three centuries of protest. *Nature* 585:499-501
- 45. Dyda A, King C, Dey A, **Leask J**, Dunn AG. A systematic review of studies that measure parental vaccine attitudes and beliefs in childhood vaccination. *BMC Public Health*. 2020;20(1):1253.
- 46. McDonald C, **Leask J**, Chad N, Danchin M, Fethney J, Trevena L. A consent support resource with benefits and harms of vaccination does not increase hesitancy in parents. An acceptability study. *Vaccines*. 2020;8(3).
- 47. Wiley KE, **Leask J**, Attwell K, Helps C, Degeling C, Ward P, Carter SM: Parenting and the vaccine refusal process: A new explanation of the relationship between lifestyle and vaccination trajectories. *Social Science & Medicine* 2020, 263:113259.
- 48. Leask J, Hooker C. How risk communication could have reduced controversy about school closures in Australia during the COVID-19 pandemic. *Public Health Research and Practice* 2020 30(2):33022007 https://doi.org/10.17061/phrp3022007

- 49. Seale H, Heywood AE, **Leask J**, Sheel M, Thomas S, Durrheim D.N, Bolsewicz K, Kaur R. COVID-19 is rapidly changing: Examining public perceptions and behaviors in response to this evolving pandemic. *PLoS ONE* 2020;15(6): e0235112. https://doi.org/10.1371/journal.pone.0235112
- Habersaat, K., Betsch, C., Danchin, M., Sunstein, C., Böhm, R., Falk, A., Brewer, N.T., Omer, S.B., Scherzer, M., Sah, S., Fischer, E.F., Scheel, A.E., Fancourt, D., Kitayama, S., Dubé, E., Leask, J., Dutta, M., MacDonald, N.E., Temkina, A., Lieberoth, A., Jackson, M. Lewandowsky, S., Seale, H., Fietje, N., Schmid, P., Gelfand, M., Korn, L., Eitze, S., Felgendreff, L. Sprengholz, P., Salvi, C., Butler, R. Ten considerations for effectively managing the COVID-19 transition. *Nature Human Behaviour* 2020 https://doi.org/10.1038/s41562-020-0906-x 2020;4(7):677-87.
- 51. Randall, S., **Leask, J.,** Robinson, P., Danchin, M., Kinnersley, P., Witteman, H., Trevena, L., Berry, N. Underpinning of the sharing knowledge about immunisation (SKAI) communication approach: A qualitative study using recorded observations. *Patient Education and Counseling* 2020;103:1118-1124. https://doi.org/10.1016/j.pec.2019.12.014
- 52. Zaouk H, Green J.J, **Leask J**. Immunisation status screening in the emergency department: Why are we forgetting the elderly? *Australasian Emergency* Medicine 2020;23:84-89 https://doi.org/10.1016/j.auec.2019.10.004
- 53. Kaufman J, Attwell K, Tuckerman J, O'Sullivan J, Omer SB, **Leask J**, Regan A, Marshall H, Lee KJ, Snelling T *et al*: Feasibility and acceptability of the multi-component P3-MumBubVax antenatal intervention to promote maternal and childhood vaccination: A pilot study. *Vaccine* 2020, 38(24):4024-4031.

<u>2019</u>

- 54. Thomas S, Higgins H, Leask J, Menning L, Habersaat K, Massey P, Taylor K, Cashman P, Durrheim D.N. Improving child immunisation rates in a disadvantaged community in New South Wales, Australia: a process evaluation for research translation. Australian Journal of Primary Health. https://doi.org/10.1071/PY19016 2019 Oct;25(4):310-316. doi: 10.1071/PY19016.
- 55. Kaufman J, Ryan R, Betsch C, Parkhill A, Shapiro G, **Leask J**, et al. Instruments that measure psychosocial factors related to vaccination: a scoping review protocol. *BMJ Open*. 2019;9(12):e033938.
- 56. Lim C, Currie GE, Waddington CS, Wu Y, Setijoa S, Leask J, Marsh JA, Snelling T. Identification of the determinants of incomplete vaccination in Australian children. *Vaccine: X* 2019;1:100010 <u>https://doi.org/10.1016/j.jvacx.2019.100010</u>
- 57. Carlson SJ, Scanlan C, Marshall HS, Blyth CC, Macartney K, **Leask J**. Attitudes about and access to influenza vaccination experienced by parents of children hospitalised for influenza in Australia. *Vaccine*. 2019;37(40):5994-6001.
- 58. Steffens MS, Dunn AG, Wiley KE, **Leask J**. How organisations promoting vaccination respond to misinformation on social media: a qualitative investigation. *BMC Public Health*. 2019;19(1):1348.
- 59. Dyda A, Shah Z, Surian D, Martin P, Coiera E, Dey A, **Leask J,** Dunn AG. HPV vaccine coverage in Australia and associations with HPV vaccine information exposure among Australian Twitter users. *Human Vaccines and Immunotherapeutics*. 2019;15:7-8 doi: 10.1080/21645515.2019.1596712.
- Helps C, Leask J, Barclay L. Understanding non-vaccinating parents' views to inform and improve clinical encounters: a qualitative study in an Australian community. BMJ Open 2019;9(5):e026299 doi: 10.1136/bmjopen-2018-026299
- 61. Attwell, K., Drislane, S., **Leask, J**. Mandatory vaccination and no fault vaccine injury compensation schemes: An identification of country-level policies. *Vaccine*. 37;(21):2843-2848 <u>https://doi.org/10.1016/j.vaccine.2019.03.06</u>
- Omer SB, Betsch C, Leask J. Mandate vaccination with care. Nature 2019;571:469-472. DOI 10.1038/d41586-019-02232-0 (2019).

- 63. Wiley KE, **Leask J**, Burgess MA, McIntyre PB. PhD thesis opposing immunisation: Failure of academic rigour with real-world consequences. *Vaccine*. 2019 14;37:1541-1545. doi:10.1016/j.vaccine.2018.12.024.
- 64. King CL, Chow MY, **Leask J**, Wiley K. Australian caregivers' perceptions of influenza vaccination in pregnancy: A mixed methods exploration. *Women and Birth* 2019;32:240-245

<u>2018</u>

- 65. Thomas S, Cashman P, Islam F, Baker L, Clark K, **Leask J**, Butler R, Durrheim D. Tailoring immunisation service delivery in a disadvantaged community in Australia; views of health providers and parents. *Vaccine* 2018;36:2596-2603. <u>https://doi.org/10.1016/j.vaccine.2018.03.072</u>
- 66. Ward PR, Attwell K, Meyer SB, Rokkas P, Leask J. Risk, responsibility and negative responses: a qualitative study of parental trust in childhood vaccinations, Journal of Risk Research, 21:9, 1117-1130, DOI: 10.1080/13669877.2017.1391318
- MacDonald NE, Harmon S, Dube E, Steenbeek A, Crowcroft N, Opel DJ, Faour D, Leask J, Butler R. Mandatory infant & childhood immunization: Rationales, issues and knowledge gaps. *Vaccine* 2018;36(39); 5811-5818. <u>https://doi.org/10.1016/j.vaccine.2018.08.042</u>.
- 68. Kaufman J, Ryan R, Walsh L, Horey D, **Leask J**, Robinson P, Hill S. Face-to-face interventions for informing or educating parents about early childhood vaccination. *Cochrane Database of Systematic Reviews* 2018, Issue 5. Art. No.: CD010038. DOI: 10.1002/14651858.CD010038.pub3.
- 69. Attwell K, Wiley KE, Waddington C, **Leask J**, Snelling T. Midwives' attitudes, beliefs and concerns about childhood vaccination: a review of the global literature. *Vaccine* 2018;36(44):6531-6539
- Berry NJ, Danchin, M, Trevena L, Witteman HO, Kinnersley P, Snelling T, Robinson P, Leask J. Sharing knowledge about immunisation (SKAI): An exploration of parents' communication needs to inform development of a clinical communication support intervention. *Vaccine* 2018;36(44):6480-6490 https://doi.org/10.1016/j.vaccine.2017.10.077
- 71. Bedford H, Attwell K, Danchin M, Marshall H, Corben P, **Leask J**. Vaccine hesitancy, refusal and access barriers: The need for clarity in terminology. *Vaccine* 2018;36(44):6556-6558.
- 72. Danchin MH, Costa-Pinto J, Atwell K, Willaby H, Wiley K, Hoq M, **Leask J**, Perrett, KP, O'Keefe, J, Giles, ML, Marshall H. Vaccine decision-making begins in pregnancy: correlation between vaccine concerns, intentions and maternal vaccination with subsequent childhood vaccine uptake. Vaccine 2018;36(44): 6473-6479
- 73. Frangos Z, Steffens M, Leask J. Water fluoridation and the quality of information available online. International Dental Journal. 2018;68:253–261. doi: 10.1111/idj.12377
- 74. King CL, Chow MYK, Wiley KE, **Leask J**. Much ado about flu: A mixed methods study of parental perceptions, trust and information seeking in a pandemic. *Influenza Other Respiratory Viruses.2018;12:514–521*. https://doi.org/10.1111/irv.12547
- Helps C, Barclay L, Leask J. "It just forces hardship" the impact of government financial penalties on non-vaccinating parents. *Journal of Public Health Policy*. 2018;39(2):156-169. doi:10.1057/s41271-017-0116-6.
- 76. Corben P, Leask J. Vaccination hesitancy in the antenatal period: a cross-sectional survey. *BMC Public Health* 2018, 18(1). doi:10.1186/s12889-018-5389-6.
- 77. Dubé E, **Leask J**, Wolff B , Hickler B, Balaban V, Hosein E, Habersaat K. The WHO Tailoring Immunization Programmes (TIP) approach: Review of implementation to date. Vaccine. 2018;36:1509-15.
- King CL, Leask J. Parental disease prevention health beliefs and triggers for keeping children home from childcare – a qualitative study in Sydney, Australia. *Child: Health, Care and Development*. 2018;44(2):326–331.
- 79. Attwell K, Ward PR, Meyer SB, Rokkas PJ, **Leask J**. "Do-It-Yourself": Vaccine rejection and Complementary and Alternative Medicine (CAM). *Social Science and Medicine*. 2018;196:106-114.

<u>2017</u>

- 80. Brewer, N. T., Chapman, G. B., Rothman, A. J., **Leask, J.**, & Kempe, A. Increasing vaccination: Putting psychology into action. *Psychological Science in the Public Interest.* 2017;18(3):149-207
- Trevena, L., Shepherd, H. L., Bonner, C., Jansen, J., Cust, A. E., Leask, J., Shadbolt, N., Del Mar, C., McCaffery, K., Hoffmann, T. Shared decision making in Australia in 2017. *Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen*. 2017;123-124:17-20. doi:10.1016/j.zefq.2017.05.011.
- 82. Steffens MS, Dunn AG, **Leask J.** Meeting the challenges of reporting on public health in the new media landscape. *Australian Journalism Review*. 2017;39 (2): 119-132
- 83. Ward PR, Attwell K, Meyer SB, Rokkas P, **Leask J**. Understanding the perceived logic of care by vaccinehesitant and vaccine-refusing parents: a qualitative study in Australia. *PLoS ONE* 2017;12(10): e0185955. https://doi.org/10.1371/journal. pone.0185955
- 84. Beard FH, Leask J and McIntyre PB. No Jab, No Pay and vaccine refusal in Australia: the jury is out (letter response). *Medical Journal of Australia*. 2017; 207(9):407. doi: 10.5694/mja17.00566
- 85. Dunn AG, Surian D, **Leask J**, Dey A, Mandl KD, Coiera E. Mapping information exposure on social media to explain differences in HPV vaccine coverage in the United States, *Vaccine* 2017; 35(23):3033-3040.
- 86. Davies C, Skinner SR, Stoney T, Marshall HS, Collins J, Jones J, Hutton H, Parrella A, Cooper S, McGeechan K, Zimet G & for the HPV.edu Study Group 'Is it like one of those infectious kind of things?' The importance of educating young people about HPV and HPV vaccination at school, *Sex Education*, 2017 17:3, 256-275, DOI: 10.1080/14681811.2017.1300770
- 87. Costa-Pinto J, Willaby H, **Leask J**, Wood N, Marshall H, Danchin M. Vaccine discussions with parents: The experience of Australian paediatricians. *Journal of Paediatrics and Child Health* 2017;53(9):855-861
- 88. Beard F, Leask J, McIntyre P. 'No Jab No Pay' and vaccine refusal in Australia: The jury is out. *Medical Journal of* Australia. 2017; 206 (9): 381-383 doi: 10.5694/mja16.00944
- 89. Chow M, Danchin M, Willaby HW, Pemberton S, **Leask J**. Parental attitudes, beliefs, behaviours and concerns towards childhood vaccinations in Australia: a national online survey. *Australian Family Physician* 2017;46(3):145-151.
- 90. Menzies RI, **Leask J**, Royle J, Macintyre CR. Vaccine myopia: adult vaccination also needs attention. *Medical Journal of Australia* 2017; 206 (6): 238-239 doi: 10.5694/mja16.00811
- 91. Hooker C, Capon A, **Leask J**. Communicating about risk: strategies for situations where public concern is high but the risk is low. *Public Health Research and Practice*. 2017;27(1):e2711709. doi: http://dx.doi.org/10.17061/phrp2711709
- 92. Leask J, Danchin M. Imposing penalties for vaccine rejection requires strong scrutiny. *Journal of Paediatrics & Child Health*. 2017 doi:10.1111/jpc.13472
- *93.* King CL, **Leask J**. The impact of a vaccine scare on parental views, trust and information needs: a qualitative study in Sydney, Australia. *BMC Public Health* 2017;17:106 DOI: 10.1186/s12889-017-4032-2
- 94. Wiley KE, Steffens M, Berry N, Leask J. An audit of the quality of online immunisation information available to Australian parents. *BMC Public Health* 2017;17(1):76.
- 95. Berry NK, Henry A, Danchin M, Trevena LJ, Willaby HW, Leask J. When parents won't vaccinate their children: a qualitative investigation of Australian primary care providers' experiences. *BMC Pediatrics* 2017;17:19 DOI 10.1186/s12887-017-0783-2
- 96. Li-Kim-Moy, J. P., Yin, J. K., Heron, L., Leask, J., Lambert, S. B., Nissen, M., Sloots, T. and Booy, R. Influenza vaccine efficacy in young children attending childcare: A randomised controlled trial. *Journal of Paediatrics & Child Health* 2017;53(1):47-54
- 97. Attwell K, Leask J, Meyer S, Rokas P, Ward P. Vaccine rejecting parents' engagement with expert systems that inform vaccination programs. *J Bioethical Enquiry* 2017;14:65-76. doi:10.1007/s11673-016-9756-7

<u>2016</u>

- 98. Buffoli M, Odone A, Leask J, Signorelli C. Not In My Back Yard (NIMBY), an endemic syndrome influencing Environmental Policies (letter). *Epidemiology Biostatistics and Public Health* 2016;13(4); e11256-1-e11256-2
- 99. Corben P and Leask J. To close the childhood immunisation gap, we need a richer understanding of parents' decision-making. *Human Vaccines & Immunotherapeutics.* 2016; 12(12)
- 100. Beard FH, Hull BP, **Leask J,** Dey A, McIntyre PB. Trends and patterns in vaccination objection, Australia, 2002–2013 *Medical Journal of Australia* 2016; 204 (7):275.
- 101. Hayles, E. H., Cooper, S. C., Sinn, J., Wood, N., **Leask, J**. and Skinner, S. R. (2016), Pertussis vaccination coverage among Australian women prior to childbirth in the cocooning era: a two-hospital, cross-sectional survey, 2010 to 2013. *Aust N Z J Obstet Gynaecol*, 56: 185–191. doi:10.1111/ajo.12429
- 102. **Leask J**. Media researchers must understand the audience too. *European Journal of Public Health*. 2016 26;(4):534–535, doi: 10.1093/eurpub/ckw003

<u>2015</u>

- 103. Skinner SR, Davies C, Cooper S, Stoney T, Marshall H, Jones J, Collins J, Hutton H, Parrella A, Zimet G, Regan DG, Whyte P, Brotherton JM, Richmond P, McCaffrey K, Garland SM, Leask J, Kang M, Braunack-Mayer A, Kaldor J, McGeechan K. HPV.edu study protocol: a cluster randomised controlled evaluation of education, decisional support and logistical strategies in school-based human papillomavirus (HPV) vaccination of adolescents. *BMC Public Health*. 2015 Sep 15;15(1):896. doi: 10.1186/s12889-015-2168-5.
- 104. Forbes T.A, McMinn A, Crawford N, **Leask J**, Danchin M. Vaccination uptake by vaccine-hesitant parents attending a specialist immunization clinic in Australia. *Human Vaccines & Immunotherapeutics*. 2015;11:(11) DOI:10.1080/21645515.2015.1070997
- 105. Dunn AG, **Leask J**, Zhou X, Mandl KD, Coiera E. Associations between exposure to and expression of negative opinions about human papillomavirus vaccines on social media: an observational study. *Journal of Medical Internet Research* 2015;17(6):e144 DOI: 10.2196/jmir.4343
- 106. **Leask J** and Kinnersley P. Physician communication with vaccine-hesitant parents: the start, not the end of the story. *Pediatrics* 2015;136 doi: 10.1542/peds.2015-1382
- 107. **Leask J**, Should we do battle with anti-vaccination activists? *Public Health Research and Practice* 2015;25:e2521515.
- 108. Wiley KE, Cooper SC, Wood NJ, **Leask J**. Understanding pregnant women's attitudes and behavior toward influenza and pertussis vaccination. *Qualitative Health Research* 2015;25(3):360-370. doi:10.4161/hv.29725

<u>2014</u>

- 109. **Leask J.**, Willaby H, Kaufman J. The big picture in addressing vaccine hesitancy. *Human Vaccines & Immunotherapeutics.* 2014:10:2600-2602.
- 110. Chow MY, Yin JK, Heron L, Morrow AM, Dierig A, Booy R, **Leask J**. The impact of children's influenza-like-illnesses in young children on their parents: a quality of life survey. *Quality of Life Research* 2014;23:1651-60 DOI:10.1007/s11136-013-0606-3
- 111. Dierig A, Heron L.G, Lambert S.B, Yin J.K, **Leask J**, Chow, M.Y.K, Sloots T.P, Nissen M.D, Ridda I, Booy R. Epidemiology of respiratory viral infections in children enrolled in a study of influenza vaccine effectiveness. *Influenza and Other Respiratory Viruses* 2014;8(3):293-301 doi: 10.1111/irv.12229
- 112. Chow MY, Morrow AM, Heron L, Yin JK, Booy R, **Leask J**. Quality of life for parents of children with influenza-like-illness: development and validation of Care-ILI-QoL. *Quality of Life Research* 2014;23(3):939-951.

<u>2013</u>

- 113. Yin JK, Salkeld G, Lambert SB, Dierig A, Heron L, **Leask J**, Chow MYK, Booy R. Estimates and determinants of economic impacts from influenza-like illnesses caused by respiratory viruses in Australian children attending childcare: a cohort study. *Influenza and Other Respiratory Viruses* 2013;7(6):1103-1112.
- 114. Wiley KE, Massey PD, Cooper Robbins SC, Wood N, Quinn HE, **Leask J**. Pregnant women's intention to take up a post-partum pertussis vaccine, and their willingness to take up the vaccine while pregnant: a cross sectional survey. *Vaccine* 2013;31:3972-8.
- 115. Larson H, Leask J, Aggett S, Sevdalis N, Thomson A. A Multidisciplinary Research Agenda for Understanding Vaccine-Related Decisions. *Vaccines*. 2013; 1(3):293-304.
- 116. Ward K, Hull B, **Leask J**. Financial incentives for immunisation in Australia, a unique but changing Australian initiative. *Med J Aust* 2013; 198(11): 590-92.
- 117. Wiley KE, Massey PD, Cooper SC, Wood NJ, Ho J, Quinn HE, **Leask J**. Uptake of influenza vaccine by pregnant women: a cross-sectional survey. *Med J Aust* 2013;198:373-375
- 118. Wiley KE and Leask J. Respiratory vaccine uptake during pregnancy. *The Lancet Respiratory Medicine* 2013;1:9-11
- 119. Kilham HA, **Leask J**. The Royal Australasian College of Physicians immunisation position statement. *Journal of Paediatrics and Child Health* 2013;49:427-31.
- 120. Chow MY, Morrow AM, Cooper Robbins SC, **Leask J**. Condition-specific quality of life questionnaires for caregivers of children with pediatric conditions: a systematic review. *Quality of Life Research* 2013;22(8):2183-2200 doi: 10.1007/s11136-012-0343-z.
- 121. Chow MY, Morrow A, Booy R, **Leask J**. Impact of children's influenza-like-illness on parental quality of life: a qualitative study. *Journal of Paediatrics and Child Health* 2013;49(8):664-70. doi: 10.1111/jpc.12261.

<u>2012</u>

- 122. Chow MY, King C, Booy R, **Leask J**. Parents' Intentions and behavior regarding seasonal influenza vaccination for their children: a survey in child-care centers in Sydney, Australia. *Journal of Pediatric Infectious Diseases* 2012;7(2): 89-96
- 123. **Leask J**, Kinnersley P, Jackson C, Cheater F, Bedford H, Rowles G. Communicating with parents about vaccination. A framework for health professionals. *BMC Pediatrics* 2012,12:154
- 124. Berry JG, Ryan P, Duszynski KM, Braunack-Mayer AJ, Carlson J, Xafis V, Gold MS, Vaccine Assessment Using Linked Data **(VALiD) Working Group**. Parent perspectives on consent for the linkage of data to evaluate vaccine safety: a randomised trial of opt-in and opt-out consent. *Clinical Trials* 2013;10(3):483-494.
- 125. Berry JG, Ryan P, Gold MS, Braunack-Mayer AJ, Duszynski KM, Vaccine Assessment Using Linked Data **(VALiD) Working Group**. A randomised controlled trial to compare opt-in and opt-out parental consent for childhood vaccine safety surveillance using data linkage. *Journal of Medical Ethics* 2012;38(10):619-625.
- 126. Berry JG, Gold MS, Ryan P, Duszynski KM, Braunack-Mayer AJ, Vaccine Assessment Using Linked Data **(VALiD) Working Group**. Public perspectives on consent for the linkage of data to evaluate vaccine safety. *Vaccine* 2012;30(28):4167-4174.
- 127. Ward K, Chow MYK, King C, **Leask J**. Strategies to improve vaccination uptake in Australia, a systematic review of types and effectiveness. *Australian and New Zealand Journal of Public Health* 2012; 36(4):369–77. doi 10.1111/j.1753-6405.2012.00897.x.
- 128. Betsch C, Brewer NT, Brocard P, Davies P, Gaissmaier W, Haase N, Leask J, et al. Opportunities and challenges of Web 2.0 for vaccination decisions. *Vaccine*. 2012;30(25):3727-33.

- 129. Nicholson MS, Leask J. Lessons from an online debate about measles–mumps–rubella (MMR) immunization. *Vaccine* 2012;30(25):3806-12.
- 130. Cooper Robbins SC, Pang C, **Leask J**: Australian newspaper coverage of HPV vaccination, October 2006-December 2009. *J Health Commun* 2012;17 (2), 149-159

<u>2011</u>

- 131. Booy R, Rashid H, Yin JK, Khandaker G, **Leask J**. Mandating influenza vaccination in health-care workers (letter). *Lancet* 2011;378:1626.
- 132. Hooker C, King C, **Leask J**. Journalists' views about reporting avian influenza and a potential pandemic: a qualitative study. Influenza and Other Respiratory Viruses 2012;6(3):224–29.
- 133. Cooper Robbins SC, **Leask J**, Booy R. Parents' attitudes toward the influenza vaccine and influencing factors. *Journal of Paediatrics and Child Health* 2011;47:419-22.
- 134. Cooper Robbins SC, **Leask J**, Hayles EH, Sinn JK. Midwife attitudes: an important determinant of maternal postpartum pertussis booster vaccination completion. *Vaccine* 2011;29:5591-4.
- 135. Leask, J. Target the fence-sitters. *Nature* 2011;473;443-445.
- 136. Lowbridge CP, Leask J. Bug Breakfast in the Bulletin: Risk communication in public health. *NSW Public Health Bulletin.* 2011; 22(2): 34.
- 137. Seale H, **Leask J**, MacIntyre CR. Awareness, attitudes and behavior of hospital healthcare workers towards a mandatory vaccination directive: two years on. *Vaccine*. 2011;29:3734-7.
- 138. Helms C, **Leask J**, Robbins SC, Chow MYK, McIntyre P. Implementation of mandatory immunisation of healthcare workers: Observations from New South Wales, Australia. *Vaccine* 2011;29(16):2895-901.
- 139. **Leask J**, Braunack-Mayer AJ, Kerridge I: Consent and public engagement in an era of expanded childhood immunisation. *Journal of Paediatrics and Child Health* 2011;47:603–07
- 140. Ward K, Seale H, Zwar N, **Leask J** & MacIntyre C.R. Annual influenza vaccination: coverage and attitudes of primary care staff in Australia. *Influenza and Other Respiratory Viruses* 2011;5:135-41.

<u>2010</u>

- 141. Jackson C, Cheater FM, Peacock R, **Leask J**, Trevena L. Evaluating a web-based MMR decision aid to support informed decision-making by UK parents: A before-and-after feasibility study. *Health Education Journal* 2010;69(1):74-83.
- 142. **Leask J**, Helms C.M, Chow M.Y, Cooper Robbins S.C, McIntyre P.B. Making influenza vaccination mandatory for health care workers: the views of NSW Health administrators and clinical leaders. *NSW Public Health Bulletin* 2010;21:243-247
- 143. **Leask J**, Hooker C, King C. Media coverage of health issues and how to work more effectively with journalists: a qualitative study. *BMC Public Health* 2010;10:535.
- 144. **Leask J**, Chow MY, King C, Booy R. Caregivers' intentions regarding pandemic (H1N1) 2009 vaccine for their children [letter]. *Medical Journal of Australia* 2010;193:485-6
- 145. Brotherton JML, **Leask J**, Jackson C, McCaffery K, Trevena LJ. National survey of general practitioners' experience of delivering the National Human Papillomavirus Vaccination Program. *Sexual Health* 2010;7:1-8.
- 146. **Leask J**, Booy R, McIntyre PB. MMR, Wakefield and The Lancet: what can we learn? (Commissioned editorial). *Medical Journal of Australia* 2010;193:5-7.
- 147. **Leask J**, Chapman S, Cooper Robbins SC. "All manner of ills": The features of serious diseases attributed to vaccination. *Vaccine* 2010;28:3066-70.
- 148. Seale H, Ward KF, Zwar N, Van D, **Leask J**, MacIntyre CR, et al. Examining the knowledge of and attitudes to pandemic influenza among general practice staff. *Medical Journal of Australia* 2010;192:378-80.

149. Seale H, **Leask J**, MacIntyre CR, Seale H, **Leask J**, MacIntyre CR. Attitudes amongst Australian hospital healthcare workers towards seasonal influenza and vaccination. *Influenza & Other Respiratory Viruses* 2010;4:41-6.

<u>2009</u>

- 150. **Leask J**, How do general practitioners persuade parents to vaccinate their children? A study using standardised scenarios. *NSW Public Health Bulletin* 2009; 20:119-124.
- 151. **Leask J**, Jackson C, Trevena L, McCaffery K, Brotherton J. Implementation of the Australian HPV vaccination program for adult women: key informant interviews. *Vaccine*, 2009;27:5505-5512.
- 152. **Leask J**, McIntyre PB. Vaccine refusal and the risks of vaccine-preventable diseases (letter). *New England Journal of Medicine* 2009; 361:723-724.
- 153. Seale H, **Leask J**, MacIntyre C.R Do they accept compulsory vaccination? Awareness, attitudes and behavior of hospital health care workers following a new vaccination directive. *Vaccine* 2009;27:3022-5.
- 154. Seale H, **Leask J**, Po K, MacIntyre C.R. Will they just pack up and leave? Attitudes and intended behavior of hospital health care workers during an influenza pandemic *BMC Health Services Research* 2009;9:30 DOI:10.1186/1472-6963-9-30
- 155. Isaacs D, Kilham H, Leask J, Tobin B. Ethical issues in immunisation. *Vaccine*. 2009;27:615-618.

<u>2008</u>

- 156. Leask J, Quinn HE, Macartney K, Trent M, Massey P, et al. Immunisation attitudes, knowledge and practices of health professionals in regional NSW. *Australian and New Zealand Journal of Public Health* 2008;32:224-9.
- 157. Isaacs D, Leask J. Should influenza immunisation be mandatory for healthcare workers? No. *British Medical Journal* 2008; 337(oct28_3):a2140.
- 158. McIntyre P, **Leask J**. Improving uptake of MMR vaccine Recognising and targeting differences between population groups are the priorities. *British Medical Journal* 2008; 336: 729-730.
- 159. **Leask J**, Macartney K. Parental decisions about vaccination: collective values are important. *Journal of Paediatrics and Child Health* 2008;44:534-5
- 160. Pearce C, **Leask J**, Ritchie J. Tapping midwives' views about the neonatal hepatitis B vaccine: How welcome is a move towards a health promoting orientation? *Health Promotion Journal of Australia* 2008;19:161-3.

<u>2006</u>

- 161. Wallace C, **Leask J**, Trevena LJ. Effects of a web based decision aid on parental attitudes to MMR vaccination: a before and after study. *British Medical Journal* 2006;332(7534):146-+.
- 162. Leask J, Chapman S, Hawe P, Burgess M. What maintains parental support for vaccination when challenged by anti-vaccination messages? A qualitative study. *Vaccine* 24 (49-50):7238-7245, 2006.
- Burgess D.C, Burgess M.A, Leask J. The MMR vaccination and autism controversy in United Kingdom 1998 -2005: Inevitable community outrage or a failure of risk communication? *Vaccine* 2006;24:3921-3928.
- 164. **Leask J**, Sheikh M, MacIntyre CR, Leask A, Wood N. Community perceptions about infectious disease risk posed by new arrivals: a qualitative study. *Medical Journal of Australia* 2006;185:591-593
- 165. Sheikh M, MacIntyre CR, Wood N, **Leask J**, Isaacs D. Barriers to access to health care for newly arrived Sub-Saharan refugees in Australia. *Medical Journal of Australia* 2006;185:594-597

2005-1998

- 166. **Leask J**, Leask A, Silove N. Evidence for autism in folklore? (Short Report). *Archives of Diseases in Childhood* 2005;90:271.
- 167. Ackermann D, Chapman S, **Leask J**. Media coverage of anthrax vaccination refusal by Australian Defence Force personnel. *Vaccine* 2004;23:411-7.
- 168. **Leask J**, Williams A, McIntyre P, O'Dea D. Are General Practice Registrars prepared for immunisation? A cross sectional survey. *Australian Family Physician*, 2004;33(8):665-7
- 169. Leask J. and McIntyre P. Public opponents of vaccination: a case study. Vaccine 2003;21:4700-3.
- 170. MacIntyre, C. R. and Leask, J. Immunisation myths and realities: responding to arguments against immunisation. *Journal of Paediatrics and Child Health* 2003;39:487-91.
- 171. McIntyre P. Williams A. Leask J. Refusal of parents to vaccinate: dereliction of duty or legitimate personal choice? (Editorial) *Medical Journal of Australia* 178(4), 150-151. 2003.
- 172. Davies P, Chapman S, Leask J. Anti-vaccination activists on the world wide web. Archives of Diseases in Childhood 2002; 87:22-5.
- 173. **Leask J.** Vaccination and risk communication: summary of a workshop. Arlington VA, USA. 5-6 October 2000. *Journal of Paediatrics and Child Health* 2002;38:124-8.
- 174. **Leask J**, Chapman S. 'The cold hard facts' Immunisation and vaccine-preventable diseases in Australia's newsprint media 1993-1998. *Social Science and Medicine* 2002;54(3):121-133.
- 175. Chapman S, **Leask J**. Paid celebrity endorsement in health promotion: a case study. *Health Promotion International* 2001;16(4).
- 176. **Leask J**, Hawe P. Reply to Ezzy 1: yes, qualitative methods are often misunderstood (letter). *Australian and New Zealand Journal of Public Health* 2001;25(5):470.
- 177. **Leask J**, Hawe P, Chapman S. Focus group composition: a comparison between natural and constructed groups. *Australian and New Zealand Journal of Public Health* 2001;25(2):152-4.
- 178. **Leask J**-A, Chapman S, Hawe P. Facts are not enough (letter). *British Medical Journal* 2000;321:109.
- 179. **Leask J**-A, Chapman S. 'An attempt to swindle nature': press anti-immunisation reportage 1993-1997. *Australian and New Zealand Journal of Public Health* 1998; 22: 17-26.

Book chapters

- 180. Crosbie C, Richters J, Hooker C and Leask J. Filthy fingernails and friendly germs: Lay concepts of contagious disease transmission in developed countries. In: Banwell C, Ulijaszek S and Dixon J. When Culture Impacts Health, 1st Edition. London: Elsevier; 2013
- 181. Hooker C, Leask J, King C. Media ethics and infectious disease. In: Enemark C, Selgelid MJ, editors. Ethics and security aspects of infectious disease control: interdisciplinary perspectives: Ashgate Publishing, Surrey, UK: 2012:161-178.
- 182. Trevena L, **Leask J**: Decision aids for MMR vaccination. In: Shared decision-making in health care Achieving evidence based patient choice. 2nd edition. Edited by Edwards A, Elwyn G. Oxford: Oxford University Press; 2009, 345-351

Reports

183. Tinessia, A, King C, Randell M, and **Leask J**. The effectiveness of strategies to address vaccine hesitancy in Aboriginal and Torres Strait Islander peoples: An Evidence Snapshot brokered by the Sax Institute (www.saxinstitute.org.au) for the NSW Ministry of Health, 2022.

- 184. COVID-19 vaccine safety communication module. In: Covid-19 vaccines: safety surveillance manual. Geneva: World Health Organization; 2020. Licence: CC BY-NC-SA 3.0 IGO. https://www.who.int/publications/i/item/10665338400
- 185. World Health Organization. Data for action: achieving high uptake of COVID-19 vaccines. (2021) Geneva, Switzerland. WHO/2019-nCoV/vaccination/demand_planning/2021.1.
- Lewandowsky, S., Cook, J., Schmid, P., Holford, D. L., Finn, A., Leask, J., Thomson, A., Lombardi, D., Al-Rawi, A. K., Amazeen, M. A., Anderson, E. C., Armaos, K. D., Betsch, C., Bruns, H. H. B., Ecker, U. K. H., Gavaruzzi, T., Hahn, U., Herzog, S., Juanchich, M., Kendeou, P., Newman, E. J., Pennycook, G., Rapp, D. N., Sah, S., Sinatra, G. M., Tapper, K., Vraga, E. K (2021). The COVID-19 Vaccine Communication Handbook. A practical guide for improving vaccine communication and fighting misinformation. Available at: https://sks.to/c19vax
- 187. Seale H, Leask J, Danchin M, Attwell K, Clark K, Cashman P, Frawley J, Kaufman J, Wiley K. for the Collaboration on Social Science in Immunisation. A COVID-19 vaccination strategy to support uptake amongst Australians: Working paper, November 2020.
- 188. COVID-19 Road To Recovery Task Force. COVID-19 roadmap to recovery. A report for the nation. 2020 April.
- 189. Balaban V, Dubé E, Hickler B, Hosein E, **Leask J**, Wolff B. Evaluation of the WHO Regional Office for Europe *Tailoring Immunization Programmes (TIP)* behavioural insights tool and approach. WHO Regional Office for Europe, Copenhagen, 2016. <u>http://www.euro.who.int/en/health-topics/diseaseprevention/vaccines-and-immunization/publications/2017/tip-evaluation-report-2017</u>
- 190. **Leask J** and Wiley K. Submission to Senate Community Affairs Legislation Committee regarding the Social Services Legislation Amendment (No Jab, No Pay) Bill 2015, 20 October 2015.
- 191. **Leask J.** Submission to Queensland Health and Ambulance Services Committee Public Health (Childcare Vaccination) and Other Legislation Amendment Bill 2015, 28 August 2015.
- 192. **Leask J.** Under-vaccinated children in Australia: determinants and recommended strategies. Commissioned internal policy paper for Australian Government Department of Health. 4 September, 2014.
- 193. Willaby H, **Leask J**. Consultation and scoping report for development of a validated survey instrument of Vaccination Attitudes, Beliefs and Concerns (The 'V-ABC'). Report to Department of Health and Ageing. 23 December 2013.
- 194. Willaby H, **Leask J**. Exclusion of Unvaccinated Children from Child Care. Submission to Queensland Health and Ambulance Services Committee 15 July 2013.