



NIDUS
Network for Investigation of
Delirium : Unifying Scientists

Winter 2018 NIDUS Newsletter

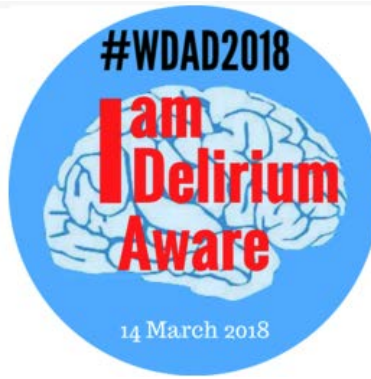
Network for Investigation of Delirium: Unifying Scientists

New Delirium Network Blog Post



[“Long-Term Cognitive Impairment After ICU Delirium: Common but Under-Recognized”](#) by Sophia Wang, MD. In this post, Dr. Wang describes long-term cognitive impairment after ICU delirium, including its prevalence, how it differs from Alzheimer’s Disease, and how it can be assessed.

World Delirium Awareness Day - March 14, 2018



Want to become a Delirium Superhero, complete the World Delirium Day 2018 Challenge, or take #WDAD2018 actions? Visit [iDelirium, the International Federation of Delirium Societies](#) to learn more!

Congratulations to Dr. Fiest & Team



Kirsten Fiest, PhD, a 2017 Delirium Boot Camp Alumni, recently received funding from the Canadian Institute for Health Research for her research project “Family-administered delirium detection in the critically ill”. Dr. Fiest is an Assistant Professor at the University of Calgary Cumming School of Medicine.

NIDUS Career Development Webinar Series

Join NIDUS and Donna Fick, PhD, RN, FGSA, FAAN on **Wednesday, February 28th, 12pm EST** for the first of three career development webinars: **Writing and Publishing Your Delirium**



Research: Practical Tips from an Editor. [Enrollments are now open!](#)

Delirium Research Database

The NIDUS Research Resource Core is completing the final round of testing before launching the Delirium Research Database. The Delirium Research Database will contain information about completed and ongoing research studies including delirium as a primary or secondary outcome or predictor, along with study contact information. Our hope is that this will serve as a valuable resource for researchers conducting systematic reviews, meta-analyses, or searching for potential collaborations and data-sharing opportunities.

Resources of Interest

[The Delirium Bibliography](#) is a searchable bibliography of over 2,000 scientific articles on delirium, indexed by Medline and other relevant databases. It is updated with new articles on a monthly database and is accessible via the Hospital Elder Life Program website.

Upcoming Delirium Events



[American Geriatrics Society Annual Meeting](#) will be held in Orlando, Florida, **May 3-5, 2018**. The Hospital Elder Life Program will host a pre-conference workshop on May 2, 2018.

[American Delirium Society 8th Annual Meeting](#) will be held in San Francisco, CA, **June 10-12, 2018**. NIDUS will give an update on our activities over the past year and will host a breakout scientific session, as well as participating in other meeting events.

New Publications

1. Brummel NE, Boehm LM, Girard TD, Pandharipande PP, Jackson JC, Hughes CG, Patel MB, Han JH, Vasilevskis EE, Thompson JL, Chandrasekhar R, Bernard GR, Dittus RS, Ely EW. Subsyndromal Delirium and Institutionalization Among Patients With Critical Illness. *American Journal of Critical Care: An Official Publication, American Association of Critical-Care Nurses*. 2017;26(6):447-55. Epub 2017/11/03. doi: 10.4037/ajcc2017263. PubMed PMID: 29092867.
2. Marra A, Pandharipande PP, Patel MB. Intensive Care Unit Delirium and Intensive Care Unit-Related Posttraumatic Stress Disorder. *The Surgical Clinics of North America*. 2017;97(6):1215-35. Epub 2017/11/15. doi: 10.1016/j.suc.2017.07.008. PubMed PMID: 29132506; PMCID: PMC5747308.
3. Pandharipande PP, Ely EW. Humanizing the Treatment of Hyperactive Delirium in the Last Days of Life. *Jama*. 2017;318(11):1014-5. Epub 2017/10/05. doi: 10.1001/Jama.2017.11466. PubMed PMID: 28975287.
4. Racine AM, Fong TG, Gou Y, Trivison TG, Tommet D, Erickson K, Jones RN, Dickerson BC, Metzger E, Marcantonio ER, Schmitt EM, Inouye SK. Clinical outcomes in older surgical patients with mild cognitive impairment. *Alzheimer's & dementia: the journal of the Alzheimer's Association*. 2017. Epub 2017/12/01. doi: 10.1016/j.jalz.2017.10.010. PubMed PMID: 29190460.
5. Rubin FH, Bellon J, Bilderback A, Urda K, Inouye SK. Effect of the Hospital Elder Life Program on Risk of 30-Day Readmission. *Journal of the American Geriatrics Society*. 2017. Epub 2017/11/01. doi: 10.1111/jgs.15132. PubMed PMID: 29086425.
6. Vasunilashorn SM, Fong TG, Albuquerque A, Marcantonio ER, Schmitt EM, Tommet D, Gou Y, Trivison TG, Jones RN, Inouye SK. Delirium Severity Post-Surgery and

its Relationship with Long-Term Cognitive Decline in a Cohort of Patients without Dementia. Journal of Alzheimer's Disease. 2018;61(1):347-58. Epub 2017/11/25. doi: 10.3233/jad-170288. PubMed PMID: 29171992; PMCID: PMC5714669.



Join NIDUS!

We encourage your mentees and colleagues to [sign up](#) and become a NIDUS member or just to receive our [announcements/newsletter](#).

For more information on NIDUS, please visit our [website](#).

Follow NIDUS on [Twitter: @NIDUS_delirium](#)

About NIDUS

NIDUS is a collaborative research network dedicated to spurring innovation and new advances in delirium research through development of new research and measurement resources, training opportunities, pilot funding and dissemination of information. It is funded through an award from the National Institutes of Health/National Institute on Aging (grant no. R24AG054259).

Find Out More