References

- Alberta Government. Chronic Wasting Disease Management in Alberta. Scanned image from 2019 Alberta Hunting Regulations.
- Akalin, P.K. (2006, June 30). Introduction to bioinformatics. *Molecular Nutrition & Food Research*. 50(7), 610-619. https://doi.org/10.1002/mnfr.200500273
- Benestad, S.L et al. (2016, September 15). First case of chronic wasting disease in Europe in a Norwegian free-ranging reindeer. *Veterinary Research*. 47(88). https://veterinaryresearch.biomedcentral.com/articles/10.1186/s13567-016-0375-4#citeas
- Bennett, A. (2019). Expert Opinions on the Potential Role of Indigenous Peoples in Wildlife Management in Alberta. [Master of Science thesis, University of Alberta]. https://era.library.ualberta.ca/items/a5fd98d5-0f65-447e-8075-7b4a129de505/view/27ff82a5-f815-4232-aa88-db62d2bb6472/bennett_arlana_m_201902_MSc.pdf
- Bichell, R. E. (2019, April 23). *KUNC*. Bent Out Of Shape, Part 2: An Animal Epidemic Goes Global. https://www.kunc.org/post/bent-out-shape-part-2-animal-epidemic-goes-global#stream/0
- Bollinger, T. et al. (2004, July). Expert Scientific Panel on Chronic Wasting Disease. https://agri.idaho.gov/main/wp-content/uploads/2021/05/2004-Bollinger-et-al-Expert-Scientifific-Panel-on-Chronic-Wasting-Disease.pdf
- Borish, D. (2020, Jan.). University of Guelph. Webinar (NBCKC Webinar): HERD: Inuit Voices on Caribou.
- Cardinal-McTeague, W. (2019). Chronic Wasting Beads. https://indigenoussts.com/chronic-wasting-beads-2019/
- Centers for Disease Control and Prevention, National Center for Emerging and Zoonotic Infectious Diseases (NCEZID), Division of High-Consequence Pathogens and Pathology (DHCPP). (2019, February). Transmission. https://cdc.gov/prions/cwd/transmission.html
- Cheng, Y.C. et al. (2017, March). High prevalence of prion protein genotype associated with resistance to chronic wasting disease in one Alberta woodland caribou population. *Prion*. *11*(2), 136-142. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5399904/
- CIDRAP CWD. (2019, December 12). Chronic Wasting Disease (CWD) Prion Strains. Presenter: Debbie McKenzie. [Video file]. Retrieved from https://www.youtube.com/watch?v=xzYcnmc3Xh0
- CIDRAP. CWD Monthly Newsletter: April 2020. Email Subscription.
- CIDRAP CWD. (2020, July 7). The Human Dimensions of CWD: Implications for Management and Surveillance. Presenter: Vic Adamowicz. [Video file]. Retrieved from https://www.youtube.com/watch?v=M6BNf29L4JM

- Edmunds, D.R. et al. (2016, August 30). Chronic Wasting Disease Drives Population Decline of White-Tailed Deer. *PLOS ONE*. https://doi.org/10.1371/journal.pone.0161127
- EFSA Panel on Biological Hazards (BIOHAZ) et al. (2017, January 18). Chronic wasting disease (CWD) in cervids. *European Food Safety Authority*. 15(1).

https://doi.org/10.2903/j.efsa.2017.4667

EPIDEMIOLOGY AND RISKS TO WILD DEER.

https://digitalcommons.unl.edu/cgi/viewcontent.cgi?article=1018&context=icwdmccwhcnews

- Expert Scientific Panel on Chronic Wasting Disease. (2004, July). CHRONIC WASTING DISEASE IN CANADIAN WILDLIFE: AN EXPERT OPINION ON THE EPIDEMIOLOGY AND RISKS TO WILD DEER.

 https://digitalcommons.unl.edu/cgi/viewcontent.cgi?article=1018&context=icwdmccwhcnews
- Francovich, E. (2020, May 3). From wet markets in China to elk habitat in the West, the threat of viruses jumping from animals to humans is growing. *The Spokesman-Review*. https://www.spokesman.com/stories/2020/may/03/from-wet-markets-in-china-to-elk-habitat-in-the-we/
- Government.no. (2018, February 27). Chronic Wasting Disease: All known animals in Nordfjella dispatched. https://www.regjeringen.no/en/aktuelt/skrantesjuke-alle-kjente-dyr-felt-i-nordfjella/id2591233/
- Government of Canada. (2019, October 21). Chronic Wasting Disease and traditional foods. https://www.sac-isc.gc.ca/eng/1571687660394/1571687748442
- Government of Canada. (2019. September 19). Chronic wasting disease (CWD) fact sheet. https://www.inspection.gc.ca/animal-health/terrestrial-animals/diseases/reportable/cwd/fact-sheet/eng/1330189947852/1330190096558
- Haley & Hoover. (2015, February). Chronic Wasting Disease of Cervids: Current Knowledge and Future Perspectives. Annual Review of Animal Biosciences. https://www.annualreviews.org/doi/10.1146/annurev-animal-022114-111001
- Hagenaars et al. (2018, March 27). Modelling of strategies for genetic control of scrapie in sheep: The importance of population structure. *PLOS ONE*. https://doi.org/10.1371/journal.pone.0195009
- Healthline. (2016, February 26). Creutzfeldt-Jakob Disease and Mad Cow Disease. https://www.healthline.com/health/creutzfeldt-jakob-disease
- Lyle, A. (2018, December 17). Scientists unearth soil property that combats chronic wasting disease. *University of Alberta*. https://www.folio.ca/scientists-unearth-soil-property-that-combats-chronic-wasting-disease/

- Middleton, J. et al. Indigenous mental health in a changing climate: a systematic scoping review of the global literature.(2020, April 23). *Environmental Research Letters*. https://iopscience.iop.org/article/10.1088/1748-9326/ab68a9/pdf
- Minister of Agriculture and ood Olaug Vervik Bollestad. (2019). Combatting Chronic wasting disease in Norway. *Government.no*. https://www.regjeringen.no/en/aktuelt/combatting-chronic-wasting-disease-in-norway/id2631989/
- Myerstud, A. & Rolandsen, C. (2018, July 9). A reindeer cull to prevent chronic wasting disease in Europe. Nature Ecology & Evolution. https://doi.org/10.1038/s41559-018-0616-1
- Myerstud, A. & Strand, O. & Rolandsen, C. (2020, June 29). Embracing fragmentation to save reindeer from disease. *Society for Conservation Biology*. https://doi.org/10.1111/csp2.244
- National Boreal Caribou Knowledge Consortium. (Dec. 2019). Boreal Caribou Monitoring in Canada Part I. https://www.cclmportal.ca/resource/boreal-caribou-monitoring-canada-part-i-perspectives-nbckc-monitoring-working-group
- National Deer Alliance, Archery Trade Association, CWD Alliance. (2020). CWD Graphic. https://www.archerywire.com/releases/2ef2e2d0-cc1d-416f-b20d-41b2a9370075
- National Health Service UK. (2018, June 14). Overview. Creutzfeldt-Jakob disease. https://www.nhs.uk/conditions/creutzfeldt-jakob-disease-cjd/
- National Institute of Neurological Disorders and Health. (May 2018). Creutzfeldt-Jakob Disease Fact Sheet. https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Fact-Sheets/Creutzfeldt-Jakob-Disease-Fact-Sheet
- Northern Norway. (n.d.). The Sami Indigenous people of the North. https://nordnorge.com/en/tema/the-sami-are-the-indigenous-people-of-the-north/
- OECD Rural Policy Reviews. (2019, January 21). Linking the Indigenous Sami People with Regional Development in Sweden. http://www.oecd.org/development/linking-the-indigenous-sami-people-with-regional-development-in-sweden-9789264310544-en.htm
- Olszowy et al. (2014, September). Six-year follow-up of a point-source exposure to CWD contaminated venison in an Upstate New York community: risk behaviours and health outcomes 2005–2011. *Public Health*. 128, (9), 860-868. https://doi.org/10.1016/j.puhe.2014.06.012
- Personal/Email Conversations with Margo Pybus, Vic Adamowicz, Sabine Gilch & Susan Kutz. (2019-2020).
- SING Canada Internship-Summer internship for INdigenous peoples in Genomics Canada. (July 2019). http://indigenoussts.com/sing-canada/sing-canada-2019/ (for specific presenters, contact Morgan at https://indigenoussts.com/sing-canada/sing-canada-2019/ (for specific presenters, contact Morgan at https://indigenoussts.com/sing-canada-2019/ (for specific presenters, contact Morgan at https://indigenous.com/sing-canada-2019/ (for specific presenters).

- Sigurdson, C.J. & Aguzzi, A. (2007, June). Chronic wasting disease. *Biochimica et Biophysica Acta (BBA) Molecular Basis of Disease*. *1772*(6), 610-618. https://doi.org/10.1016/j.bbadis.2006.10.010
- Skarin, A & Ahman, B. (2014, April 11). Do human activity and infrastructure disturb domesticated reindeer? The need for the reindeer's perspective. *Polar Biology*. https://link.springer.com/article/10.1007/s00300-014-1499-5
- Streight, M. Chronic Wasting Disease: How Wildlife Disease is Shaping Wildlife Management. (2020, May 28). National Caucus of Environmental Legislators. https://www.ncel.net/2020/05/28/chronic-wasting-disease-how-wildlife-disease-is-shaping-wildlife-management/
- Stokstad, E. (2017, April 3). Norway plans to exterminate a large reindeer herd to stop a fatal infectious brain disease. *Science*. https://www.sciencemag.org/news/2017/04/norway-plans-exterminate-large-reindeer-herd-stop-fatal-infectious-brain-disease
- Sustainable Agriculture & Wildlife Corp. (n.d.) Chronic Wasting Disease. https://sawcorp.com/cwd/
- Uehlinger, F.D. et al. (2016, August 22). Systematic review of management strategies to control chronic wasting disease in wild deer populations in North America. *BMC Veterinary Research*. *12*(173). https://bmcvetres.biomedcentral.com/articles/10.1186/s12917-016-0804-7
- Waddell, L.J. et. al. (2017, Jan 30). Current evidence on the transmissibility of chronic wasting disease prions to humans—A systematic review. National Library of Medicine. https://pubmed.ncbi.nlm.nih.gov/28139079/
- Western Association of Fish and Wildlife Agencies. (2017). Recommendations for Adaptive
- Management of Chronic Wasting Disease in the West. WAFWA Wildlife Health Committee and Mule Deer Working Group. Edmonton, Alberta, Canada and Fort Collins, Colorado, USA.
- Workshop Summary. (2011, February). Management of CWD in Canada: Past Practices, Current Conditions, Current Science, Future Risks and Options. http://www.cwhc-rcsf.ca/docs/technical_reports/CWD_Workshop_Summary_February_9-10_2011_Edmonton_revised_20110516.pdf
- Yanping, C. & Evans, J. & Fedlaufer, M. (2006, July). Horizontal and vertical transmission of viruses in the honey bee, *Apis mellifera. Journal of Invertabrate Pathology*. 92(3), 152-159. https://doi.org/10.1016/j.jip.2006.03.010