

## References – AAU May 2022 Presentation

### Methodological Challenges and Impacts of School Closures on Data Quality for National Testing Agencies

Ann O’Connell, Ed.D, Kassa Michael, PhD, Abiy Kefyalew, Mr, Winnie Wilberforce, MS

- Alban Conto, Maria Carolina; Akseer, Spogmai; Dreesen, Thomas; Kamei, Akito; Mizunoya, Suguru; Rigole, Annika (2020). COVID-19: Effects of school closures on foundational skills and promising practices for monitoring and mitigating learning loss, *Innocenti Working Papers* no. 2020-13.
- ANLAS Team (2019). *Analysis of National Learning Assessment Systems [ANLAS] Ethiopia Country Report*. Global Partnership for Education.
- Apriyanto, I. (2021). Gender differences and psychological impacts in higher education during Covid-19 pandemic. *Research and Development Journal of Education*, 7(2), 290-304.
- Azevedo, JP, Hasan, A, Goldemberg, D, Geven, K & Iqbal, SA (2021). Simulating the potential impacts of COVID-19 School Closures on Schooling and Learning Outcomes: A set of Global Estimates. *The World Bank Research Observer*, 36(1), 1-40.
- Baird, M.D. & Pane, J.F. (2019). Translating standardized effects of education programs into more interpretable metrics. *Ed Researcher*, 48(4), 217 – 228.
- Bubb, S., & Jones, M. A. (2020). Learning from the COVID-19 home-schooling experience: Listening to pupils, parents/carers and teachers. *Improving schools*, 23(3), 209-222.
- Education Policy and Data Center:  
[https://www.epdc.org/sites/default/files/documents/EPDC\\_NEP\\_2018\\_Ethiopia.pdf](https://www.epdc.org/sites/default/files/documents/EPDC_NEP_2018_Ethiopia.pdf)
- Engzell, P., Frey, A., & Verhagen, M. D. (2021). Learning loss due to school closures during the COVID-19 pandemic. *Proceedings of the National Academy of Sciences*, 118(17).
- Ho, A. (2021). Three test-score metrics that all states should report in the Covid-19-affected spring of 2021. <https://scholar.harvard.edu/files/andrewho/files/threemetrics.pdf>
- Iswadi, I., & Apriyanto, A. (2021). Gender Differences And Psychological Impacts In Higher Education During Covid-19 Pandemic. *Research and Development Journal of Education*, 7(2), 290-304.
- Jordan, K., David, R., Phillips, T., & Pellini, A. (2021). Education during the COVID-19 crisis Opportunities and constraints of using EdTech in low-income countries. *Revista de Educación a Distancia (RED)*, 21(65).
- Kogan, V. & Lavertu, S. (2021). The COVID-19 Pandemic and Student Achievement on Ohio’s Third-Grade English Language Arts Assessment. [https://glenn.osu.edu/sites/default/files/2021-09/ODE\\_ThirdGradeELA\\_KL\\_1-27-2021.pdf](https://glenn.osu.edu/sites/default/files/2021-09/ODE_ThirdGradeELA_KL_1-27-2021.pdf)
- Kraft, M.A. (2019). Interpreting effect sizes of interventions. *Educational Researcher*, 49(4), 241 – 253.
- Kuhfeld, M., Soland, J., Tarasawa, B., Johnson, A., Ruzek, E., & Liu, J. (2020). Projecting the potential impact of COVID-19 school closures on academic achievement. *Educational Researcher*, 49(8), 549-565.
- Meink, S., Fraillon, J. & Strietholt, R. (2022). The impact of the COVID-19 pandemic on education: International evidence from the Responses to Educational Disruption Survey (REDS). UNESCO & IEA. <https://unesdoc.unesco.org/ark:/48223/pf0000380398>
- NAE (2021). Educational assessments in the Covid-19 era and beyond. <https://naeducation.org/wp-content/uploads/2021/02/Educational-Assessments-in-the-COVID-19-Era-and-Beyond.pdf>
- NEAEA (2020). *Position paper on National Assessment and Examinations for Curriculum Development*. Presented at Oda Nebe Hotel, Bishoftu, Ethiopia, January 2020.

- OECD (2020) Learning Remotely When Schools Close. <https://www.oecd.org/coronavirus/policy-responses/learning-remotely-when-schools-close-how-well-are-students-and-schools-prepared-insights-from-pisa-3bfda1f7/>
- Quezada, R. L., Talbot, C., & Quezada-Parker, K. B. (2020). From bricks and mortar to remote teaching: A teacher education program's response to COVID-19. *Journal of Education for Teaching*, 46(4), 472-483.
- Rumble, L., Petroni, S., Abdi, O., Wijesekera, S., Wong, R., Bah, C. (2022). Adolescent girls at the fore: UNICEF's Gender Action Plan. *The Lancet: Child and Adolescent Health*, 6(4), 219-221.
- UNICEF (2021). Learning losses from COVID-19 could cost this generation of students close to \$17 trillion in lifetime earnings. <https://www.unicef.org/press-releases/learning-losses-covid-19-could-cost-generation-students-close-17-trillion-lifetime>
- UNICEF (2022). Prospects for children in 2022: A global outlook. <http://ugspace.ug.edu.gh/bitstream/handle/123456789/37854/UNICEF-Global-Insight-Prospects-for-Children-Global-Outlook-2022.pdf?sequence=1>
- Yorke, L, Rose, P, Woldehanna, T, & Hailu, BH (2021). Strengthening the education system for equitable learning during Covid-19 in Ethiopia. <https://riseprogramme.org/blog/strengthening-education-system-equitable-learning-covid-ethiopia>
- World Bank, UNESCO & UNICEF Joint Report (2021). The state of the global education crisis: A path to recovery. <https://www.worldbank.org/en/topic/education/publication/the-state-of-the-global-education-crisis-a-path-to-recovery>