

Building Community Through Mathematical Modeling and Tech Tools

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Session Links

- Share your ideas as we go with <u>This Padlet!</u> [Password: NCTM2023]
- Participate in the Poll Everywhere Brainstorm
- Table Groups share reasoning on their assigned <u>Jamboard Slide</u>
- Complete THIS FORM to request a testing kit for your classroom

Additional Resources

- <u>PADLET</u> with COMAP materials for the Pooled Testing Problem [Password: CovidMath]
- Everybody's Problems: The Blood Testing Problem [COMAP Consortium]
- GAIMME Report [Guidelines for Assessment and Instruction in Mathematical Modeling Education]
- Modeling Handbooks from SIAM [Society for Industrial and Applied Mathematics]
- Mathematical Modeling in the High School Curriculum [Mathematics Teacher]
- Online Tools to Support Math Modeling and Community Building [NCCTM Centroid]

Other Conferences

- NCSSM Teaching Contemporary Mathematics Conference, Durham NC
- Anja Greer Conference on Math and Technology, Exeter, NH