Predictive Analytics

The California Department of Social Services, Office of Child Abuse Prevention (OCAP) awarded the University of Southern California, Children’s Data Network (CDN), a two-year grant to research and test whether Child Welfare Data and other administrative data can be used to develop a predictive risk model and assess the usefulness of the model within the Child Welfare field. Over the two-year period (2016-17 and 2017-18), the CDN will be responsible for coordinating data sharing, developing and testing predictive risk models, assessing the effectiveness of models and disseminating the project’s findings to relevant stakeholders throughout California. The grant cycle will begin in August 2016 and will conclude June 30, 2019.

The funding stream CAPTA and additional funds from the Laura and John Arnold Foundation will support the Predictive Analytics research project.

To learn more about the Children’s Data Network, please visit their website at www.datanetwork.org.