



High complexity, 12 weeks work

# Child Welfare Simulation Model





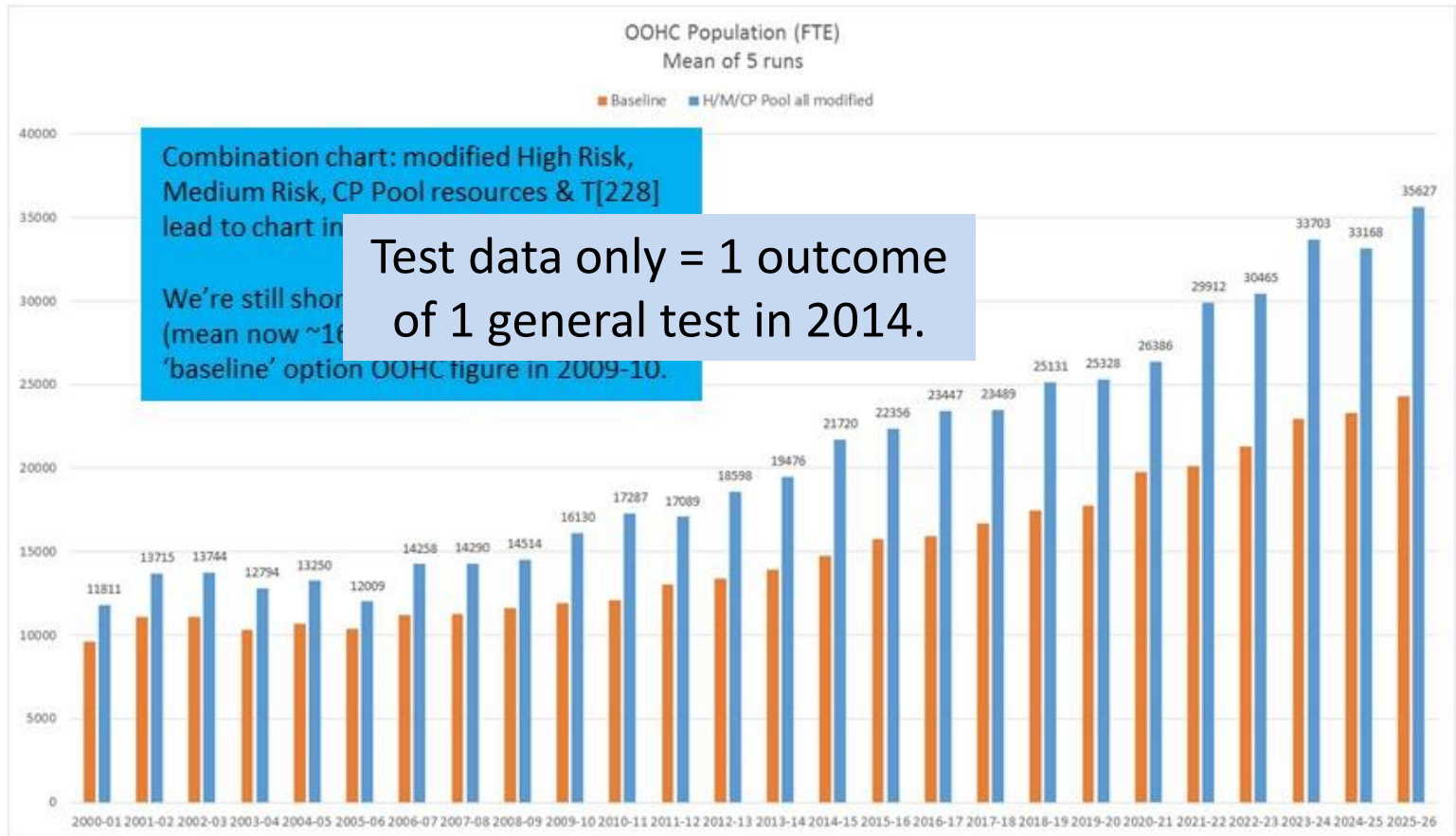
# Child Welfare Simulation Model

- stock & flow model that forecasts demand for early intervention, child protection & out of home care (OOHC) services at State level.
- provides broad indication of mix of payments & services that can be funded in future, in view of:
  - forecast demand, estimated costs & available funding.
- allows service planning & funding, plus forecasting OOHC expenditure.
- test longer-term impacts of new policies & services aimed at improving client outcomes.
- can assist policy development & matching future services to needs.
- primary use is to project OOHC population.
- OOHC population used as input to OOHC Expenditure Projection Model.



# Results / Report

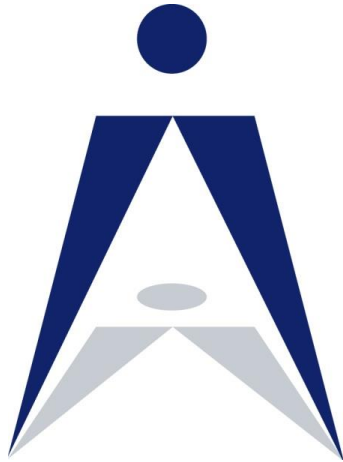
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# So what?

- Model was a test environment for possible futures where resource numbers & case-loads could be changed based on possible future budgets.
- Analysis using model was conducted by Departmental staff after delivery.
- Results & flow-down from final analysis unknown.



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