VADOC RESEARCH DURING COVID-19

TAMA S. CELI, PH.D.

VIRGINIA DEPARTMENT OF CORRECTIONS

CHIEF OF RESEARCH

MAIN AREAS OF CHANGE

- COVID Related Projects
 - PPE Projects
 - COVID Projects
- Adjusting Ongoing Projects
 - Early Release
 - Reentry Services
 - Forecasting
- New Ways of Working
 - Schedules
 - Location

COVID RELATED PROJECTS - PPE

- Since March 2020 the Research Unit has administered a daily inventory survey to each of its locations and stockpile sites to determine the numbers used and on hand of various types of the following equipment:
 - Gloves
 - Gowns
 - Eye protection
- These data are shared with a task force working for the Governor to ensure that PPE is distributed where needed
- The data is also used internally to move around to locations where needed
- Survey is being expanded to include items delivered in the last 24 hours, add new "types" of PPE like KN-95 masks and get more detailed information on how many offenders are in various "zones" for planning purposes

COVID RELATED PROJECTS - PPE

- Daily reports are provided to the Unit Heads and the Logistics Unit
 - Shows location level information
 - Shows regional level information
 - Shows totals
- Start with email to report an non-reporters to leadership and give 30 minutes to input data
- Draft report sent for review
- Final report sent after any edits

COVID RELATED PROJECTS - COVID

- · Virginia does not have Electronic Health Records
- Initial data collection was added to the daily inventory to determine the number of offenders tested, positive cases, location of the positive (facility/hospital), and how many staff are active and recovered
- As cases were added and complexities were found, information was added to include offenders released with active COVID, deaths of COVID patients and transfers of active COVID offenders
- Daily reports are provided to the Health Services and Agency Leadership
 - Shows location level information
 - Shows regional level information
 - Shows totals
 - Charts showing curves of active cases
- Start with email to report an non-reporters to leadership and give 30 minutes to input data
- Draft report sent for review
- Final report sent after any edits
- Relevant information is posted to our public website

COVID RELATED PROJECTS - COVID

- The governor's office invited VADOC to participate in information that they are collecting from health sites and long term care facilities
 - Questions were reframed to reflect the correctional setting
 - The daily inventory survey was vastly expanded
 - After seeing the correctional translations, local/regional jails were also asked to participate
 - Data is entered in to a dashboard for the VADOC Health Services Unit to review/edit/use
 - Reviewed data is submitted to the Governor's office

COVID RELATED PROJECTS - FLEXIBILITY

- Flexibility has been the key to success with these projects
- Questions have been expanded as more information is needed
- The need for information is balanced with the burden of collecting that information
 - Recognizing that not all of the information is used everyday, we have recently proposed a "light version" for weekends and holidays to reduce the burden on those who are collecting and submitting data on weekends and holidays.
 - Need to continue the daily data on weekends and holidays to put information on our website through a legal settlement and to gather cumulative information
 - The light version will be conditioned on stability of COVID cases; if there is a spike they will go back to every day with the full version

ADJUSTING ONGOING PROJECTS – EARLY RELEASE

- During budget process, Research ran 9 different models of early release scenarios
- Research is providing Courts & Legal and Reentry Services with lists of offenders who meet minimal criteria for investigation
- Research runs early release numbers daily to publish the numbers of early releases on our public website

https://vadoc.virginia.gov/news-press-releases/2020/covid-19-updates/

ADJUSTING ONGOING PROJECTS – REENTRY SERVICES

- Identifying offenders who will be releasing for services
 - To order/provide books for programming while regular programs are not meeting
 - To identify to DMV for identification/licenses prior to releases; especially important while DMV offices have been closed
 - To identify where offenders are releasing to in order to make special provisions with services that are not open
- Working Dialogue with IPMs
 - How can our offender programs be restarted?
 - In this COVID19 environment, what would best enable you to run effective groups?
 - What are some suggestions on how Research can help you best to proceed with programming?

ADJUSTING ONGOING PROJECTS - FORECASTING

- Consensus process required by Code of Virginia
 - Using last year's forecast because we do not know what the impact of COVID will be
 - Working with other CJ agencies and Courts to identify what factors need to be monitored, tracked and could have an influence

NEW WAYS OF WORKING

- Schedules
 - New roles require 7 days a week/365 days a year coverage by Research Unit
- Location
 - Teleworking fulltime currently
 - Looking at getting telework equipment
 - Possible expansion of telework in the future
- · Keeping the team together while apart
 - Daily check-in/check-out questions
 - More frequent unit meetings
 - Unit Activities
 - Weekly one on one calls
 - Collaboration via the WebEx and Google Meets
- Dealing with uncertainty