

## The Positive Effects of Al on **Enrollment and Retention**

Othot's artificial intelligence solution guides colleges and universities to make informed decisions throughout the entire student-to-alumni lifecycle by better understanding each individual. The result? Increases in enrollment, NTR, and retention.

## **Othot Partners:**







# of variables analyzed with with > accuracy compared to regressionEnrollment growth some partners have achieved





In 2020, Othot partners exceeded market enrollment by 2.5x

Increase in retention

## **General Statistics:**

4-year institutions offer bachelor's degrees or higher in the US

(2018-19—nces.ed.gov/programs/coe/indicator/csa)



Overall postsecondary enrollment declined 2.5% in fall of 2020— nearly twice the rate of enrollment decline reported in fall of 2019

(National Student Clearinghouse Research Center final fall 2020 enrollment report)



**Public** institutions project NTR declines in fiscal 2021



**Private** institutions project NTR declines in fiscal 2021

(www.insidehighered.com/quicktakes/2020/10/30/colleg es-forecast-net-tuition-revenure- declines-fiscal-2021)

**%** Overall retention rate at 4-year **public** institutions



Overall retention rate at 4-year **private** institutions

(nces.ed.gov/programs/coe/indicator/ctr)

\*Net Tuition Revenue



For more information or to schedule a demo of the Othot Platform, please contact us at othotteam@othot.com or visit our website at othot.com

## **ABOUT OTHOT**

Othot, a Liaison company, is the leader in artificial intelligence and prescriptive analytics solutions for higher education institutions across the United States. Together, Othot and its partner schools focus on each institution's specific enrollment, student success, and advancement goals. Othot's cloud-based solution provides continuous intelligence in real time and empowers schools to engage each prospective, current, and former student with the right tactic at the right time. Othot is higher intelligence for higher education.