

# Development and Implementation of a Chief Resident for Research Role in a Psychiatry Residency Training Program

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**Abstract:** Psychiatry residency programs with robust research training can prepare physician-scientists to make contributions that advance the mental health field. Our psychiatry residency developed a chief resident for research position to help provide mentorship, community building, and advising around scholarly activities for residents. We present the process of implementing this new position in our residency to offer a model for engaging psychiatry residents in research.

**Keywords:** academic psychiatry, residency training, research career

## Introduction

There is a critical need for more physician-scientists trained in basic, clinical, and public health research in mental health.<sup>1,2</sup> Psychiatrists, in particular, can play a key role in carrying out translational work that bridges the gap between the rapidly expanding field of neurobehavioral sciences and patient care.<sup>3</sup> Recently, psychiatry residencies have been gaining popularity among physician-scientist trainees. Encouraging clinician scientists to maintain research momentum throughout psychiatry residency and guiding qualified researchers into the field calls for a robust research program with mentorship spanning the residency training experience.<sup>4</sup>

The Chief Resident for Research (CRR) role was developed to respond to the increasing size of the research track in a large academic psychiatry residency training program and provide near-peer mentorship, support, and leadership. In addition, residents in chief roles have substantial opportunities to develop their own leadership, teaching, and mentorship skills.<sup>5</sup> Expanding the chief resident model beyond the traditional clinical chief roles increases leadership opportunities, allows for specialization, provides tailored support to residents with diverse career interests, and balances duties among chiefs. Non-psychiatry residencies have introduced novel chief roles, such as the Chief Resident for Research, but few psychiatry programs have followed suit.<sup>6</sup>

This report describes the development and implementation of the CRR role within an adult psychiatry residency training program based at a large academic institution in the United States. Since 2015, the residency program has appointed one CRR each year. This psychiatry residency training program has a research track that aims to expand the pipeline of psychiatrist researchers. Time dedicated to research increases throughout residency, from 5% during intern year to >75%

# Research Training In Psychiatry Residency

**Lauren Gardner**



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