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Diane Stephenson ^{1*} O D U W K D % ' U X Ø D X Ø G R P + D C H W : R R G s a m Z i n e h ² (U L F 0 5 H L Ø D Ø R O L Q H Ø D Ø K Ø H U S , Ø R K
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Keywords: Alzheimer's disease; Parkinson's disease; erapy development; Precompetitive consortium; Regulatory science

Introduction

CAMD and FDA: A decade a er the critical path initiative

It has been a decade since the Food and Drug Administration (FDA) published the Critical Path Initiative, articulating the need for cross-disciplinary collaboration to move science forward and expedite drug development [1]. Despite much progress, major challenges remain. Today, the Critical Path Institute (C-Path), founded in 2005, comprises eight consortia aimed at providing the resources, tools and infrastructure to increase the efficiency of the drug development process by focusing on indication-specific areas [Alzheimer's disease, (AD), Parkinson's disease, (PD), multiple sclerosis, tuberculosis, polycystic kidney disease] or on broad areas like translational drug safety or patient-reported outcome measures. C-Path consortia bring

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&LWDWWRHSKHQVRLXPQHDPKURRRGFJRFNLQHKKWDO\$OKHLPHUUV DQG3DUNLQVRQUV'LVHVDVH
LQ7KHU DSHXWLF'HYHORSHPHQW5ROHRIWKH3UHFRPSHWLWLYH&RQVRUWLXP&RDO
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development through the issuance of guidance that has applicability

&LWDWWRHSKHDQVRUXPQHDFPKURRRGFJRFNLQHKKWDO\$OKHLPHUUV DQG3DUNLQVRQUV'LVHVDVH
LQ7KHUDSHXWLF'HYHORSHPHQW5ROHRIWKH3UHFRPSHWLWLYH&RQVRUWLXP&RDO
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&LWDWWRHSKHQVRLX PQHSDP KURRRGFJRFNLQH KW DO \$OJKHLPHU V DQG 3DUNLQVRQ V 'LVHDTVH
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