

Resource Summary Report

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Predictive Safety Testing Consortium

RRID:SCR_003727

Type: Tool

Proper Citation

Predictive Safety Testing Consortium (RRID:SCR_003727)

Resource Information

URL: <http://c-path.org/programs/pstc/>

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Description: A public-private partnership to identify new and improved translational safety testing methods for use in nonclinical and clinical studies and submit them for formal regulatory qualification by the FDA (Food and Drug Administration), EMA (European Medicines Agency), and PMDA (Japanese Pharmaceutical and Medical Devices Agency). The current 19 corporate members of the consortium share internal experience with nonclinical and clinical safety biomarkers in six working groups: cardiac hypertrophy, nephrotoxicity, hepatotoxicity, skeletal myopathy, testicular toxicity, and vascular injury. The ultimate goal of the consortium is to improve the current approach to drug safety testing and offer assurance to the drug developers that these approaches will be accepted by the regulatory authorities in their drug development programs. Through PSTC, members are able to share their expertise, resources, data, and internally developed approaches in a neutral, precompetitive, confidential environment. There are more than 250 participating scientists and C-Path serves as the trusted third party, leading the collaborative process by collecting and summarizing the data, and leading the interactions with global health authorities.

Abbreviations: PSTC

Resource Type: data or information resource, portal, consortium, organization portal

Keywords: drug, consortium, safety testing, safety, drug safety, clinical, nonclinical, biomarker, kidney, testicular, liver, skeletal muscle, vascular, drug development, biomarker assay

Funding: annual dues ;
in-kind contributions ;
U.S. Food and Drug Administration

Resource Name: Predictive Safety Testing Consortium

Resource ID: SCR_003727

Alternate IDs: nlx_157912

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Ratings and Alerts

No rating or validation information has been found for Predictive Safety Testing Consortium.

No alerts have been found for Predictive Safety Testing Consortium.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.