Case Study: Large Health Care Company and Ingenuity Variant Analysis for Ion Reporter

Introduction

This case study of a large enterprise health care company is based on a April 2014 survey of Ingenuity Variant Analysis plugin for Ion Reporter customers by TechValidate, a 3rd-party research service. The profiled company asked to have their name blinded to protect their confidentiality.

Challenges

- Tried the Ingenuity Variant Analysis plugin for Ion Reporter because of the ease of accessing within Ion Reporter.
- Addresses the challenge of accessing complete biological annotation in Ion Reporter.

Use Case

- Is using Ingenuity Variant Analysis plugin for Ion Reporter for Gene Panel sample types to determine driver mutations in oncology samples.

Results

- Helped reduce time to generate a short list of interesting variants with the Ingenuity Variant Analysis plugin for Ion Reporter.
- Received the following scientific benefits:
  - Performed causal network analysis to identify relevant variants in genes
  - Accessed findings from biomedical literature
- Speed of access to the application differentiates the Ingenuity Variant Analysis plugin for Ion Reporter from competitive products.

Company Profile

The company featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Company Size:
Large Enterprise

Industry:
Health Care

About Ingenuity Variant Analysis plugin for Ion Reporter

QIAGEN offers industry-leading applications for the analysis, interpretation, and reporting of biological data.

Understanding raw data is one of the most significant challenges in modern molecular methods. Data must be examined within the context of complex biological processes, and rapidly increasing throughput makes analyses time and labor intensive. QIAGEN's portfolio of powerful tools addresses this bottleneck with innovative applications based on cutting-edge bioinformatics.

Learn More:

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Ingenuity Variant Analysis plugin for Ion Reporter