



Clinical • **Post-Market** • Medical

Qscan[®] from DrugLogic[®]: The Multi-Database Safety Platform for Risk Evaluation and Mitigation Strategies

What is Qscan?

Qscan is an unparalleled safety platform that can provide simultaneous analytical views of information from your proprietary safety data, clinical trial data, or medical records data as well as public databases such as FDA/AERS, VAERS and WHO-Vigibase. Drug safety teams benefit from functionality such as auto-alerting, case annotation, signal management, custom reporting and charting, and project management. Qscan does all this in an environment that helps enforce your Standard Operating Procedures and complies with the Food and Drug Administration Amendments Act of 2007.

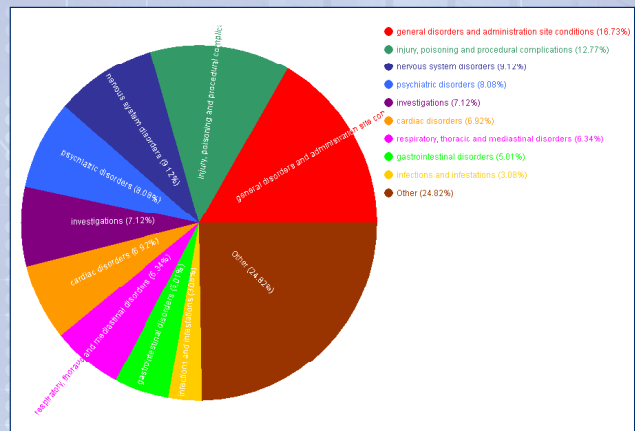
Why Qscan for your Post-Market Safety Teams?

- Automatically receive alerts that you define
- Work up case sets and track case series in a workflow-directed protocol with full audit trail and electronic signatures
- Analyze disproportionality of Standard Report MedDRA[®] Queries (SMQs) or User-defined Queries with any combination of foreground and background data
- Evaluate Drug-Drug Interactions (DDI) with logistic regression analysis
- Search on free text for any mapped field
- Perform trend analysis cumulatively or over discrete periods of time

Proportional Analysis Name: Methadone HCL Torsade
Date Saved: 2007/02/01 11:51:39
Total Case Count: 19628 (Profile Case List)

Primary Dimensions: Reactions View: pt Expand tree
Secondary Dimensions: none View: none Update Display Clear Search Search

SOC	HLGT	HLT	HLT PT	Reaction	ok-annotated Count	ROR - Expected Count	Proportional Report Ratio (PRR)				prop - chi square	PRR - Confidence Level
							SOC	HLGT	HLT	PT		
[pt]	13	1	5	52	1	0.15	2.56	2.56	2.56	6.72	4.9	98
[pt]	2	1	4	10	217	49.61	1.44	1.44	1.44	5.34	76.0	99
[pt]	1	1	1	9	77	20.26	2.56	2.56	2.56	3.46	122.2	99
[pt]	2	1	4	5	342	128.84	1.44	1.44	1.44	2.70	365.0	99
[pt]	13	1	5	32	173	72.77	2.56	2.56	2.56	2.38	138.1	99
[pt]	2	1	4	15	2	1.31	1.44	1.44	1.44	1.53	0.4	24
[pt]	2	1	4	2	504	422.49	1.44	1.44	1.44	1.19	15.7	99
[pt]	2	1	4	18	95	123.11	1.44	1.44	1.44	0.77	6.4	99
[pt]	2	1	4	11	16	22.26	1.44	1.44	1.44	0.72	1.8	81
[pt]	17	12	5	6	103	309.25	0.42	0.42	0.42	0.59	59.9	99
[pt]	8	3	1	10	27	70.14	0.37	0.37	0.37	0.38	26.6	99
[pt]	2	1	4	14	33	95.31	1.44	1.44	1.44	0.35	40.7	99
[pt]	17	12	5	13	149	477.73	0.42	0.42	0.42	0.41	226.2	99
[pt]	8	3	1	9	2	6.95	0.37	0.37	0.37	0.48	3.5	94
[pt]	2	1	4	4	1	5.88	1.44	1.44	1.44	0.21	3.2	92
[pt]	17	12	5	14	2	18.65	0.42	0.42	0.42	0.41	14.9	99

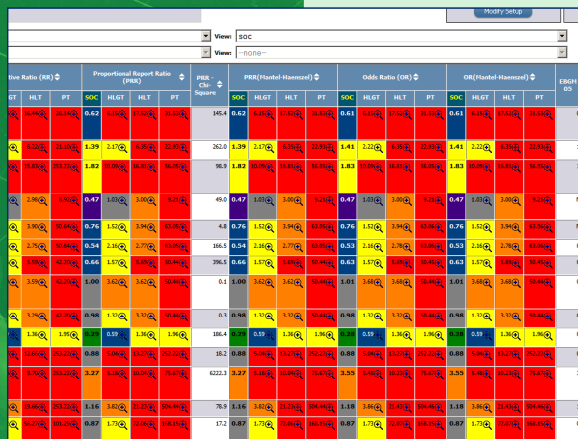


*Qscan puts all
your data in
one place.
Let Qscan put
you in control.*

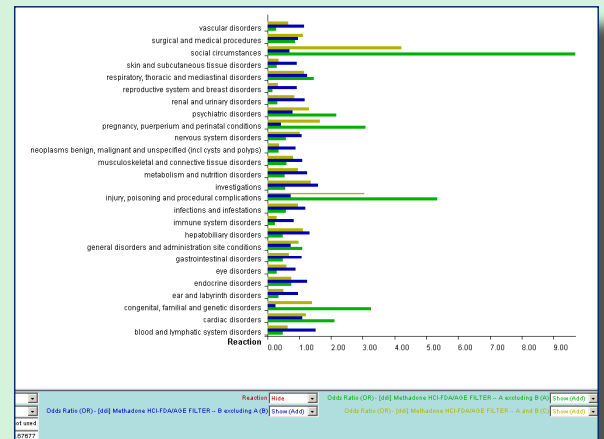
How does Qscan work?

Qscan's unified architecture gives you simultaneous use of multiple databases. This unique architecture enables:

- Simultaneous analysis and statistical evaluation of all of your data sources that run seamlessly through your workflow
- More than eight measures of disproportionality: OR, ROR, PRR, EBGM/MGPS, BCPNN, Bayesian IC, even Mantel-Haenszel PRR
- User-defined or Standard MedDRA Queries (SMQs)
- Trend analysis over time for batched series
- Correlation across drugs, reactions, patient age, gender with stratification using any dimension
- Logistic regression for drug-drug interaction analysis



Reaction	OR	ROR	PRR	EBGM	BCPNN	Bayesian IC
Reaction 1	1.2	1.5	1.8	2.1	2.4	2.7
Reaction 2	1.1	1.3	1.6	1.9	2.2	2.5
Reaction 3	1.3	1.6	1.9	2.2	2.5	2.8
Reaction 4	1.4	1.7	2.0	2.3	2.6	2.9
Reaction 5	1.5	1.8	2.1	2.4	2.7	3.0
Reaction 6	1.6	1.9	2.2	2.5	2.8	3.1
Reaction 7	1.7	2.0	2.3	2.6	2.9	3.2
Reaction 8	1.8	2.1	2.4	2.7	3.0	3.3
Reaction 9	1.9	2.2	2.5	2.8	3.1	3.4
Reaction 10	2.0	2.3	2.6	2.9	3.2	3.5



Let Qscan put you in control:

- ✓ Detect issues early, BEFORE external review
- ✓ Document with full audit trail and 21CFR Part11 compliance
- ✓ Integrate your Standard Operating Procedures (SOPs)
- ✓ Satisfy FDAAA requirements

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DrugLogic, Inc. specializes in developing analytical tools and enterprise process support systems for managing risks related to drug safety issues. DrugLogic designs, develops, and delivers products that provide the latest innovations and state-of-the art solutions in support of pharmacovigilance and drug safety surveillance practices for both pharmaceutical and biotech companies. Its proprietary Qscan® product monitors both company proprietary adverse event data and publicly available data sources.