



Discovering Hidden Insights

Quantum Entrepreneurship Laboratory



**Merck & Co agrees to
pay \$4.85 billion in
Vioxx settlement ***

**Takeda settles Actos
Lawsuits for \$2.37
billion ****



**GlaxoSmithKline settles
healthcare fraud case for \$3
billion *****

* [Merck To Fund \\$4.85B Vioxx Settlement - CBS News](#)

** [Breaking News: Takeda Settles Actos Lawsuits for \\$2.37 Billion \(drugwatch.com\)](#)

*** [GlaxoSmithKline to Plead Guilty and Pay \\$3 Billion to Resolve Fraud Allegations and Failure to Report Safety Data | OPA | Department of Justice](#)



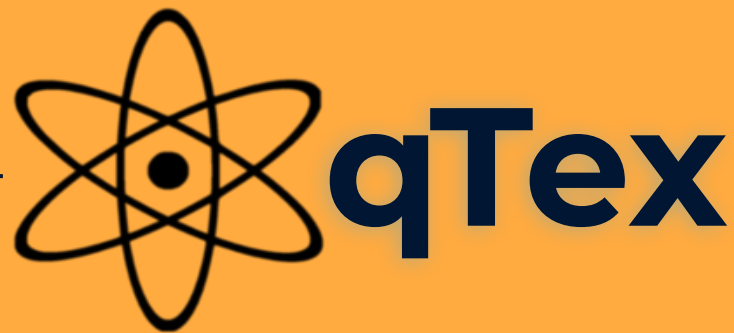
An infographic with a world map background. Two large orange circles are positioned in the center. The left circle contains the text '2.2M American patients *' and the right circle contains '100,000 preventable deaths *'.

2.2M

**American
patients ***

100,000

**preventable
deaths ***



**Leverages quantum
computing to
classify drug adverse
reactions**

01 More peace of mind

02 More patient security

**03 More hidden insights
in drug adverse
events**

Business Model



Pricing Model



- Free Trial
- Enjoy unlimited features



- Pricing Tiers
- Customer Benefit Based Pricing



- Usage-based discounts
- Save more by using more

Client Timeline:



Market Analysis

**\$ 8.16
million**

Serviceable
Obtainable
Market

**\$ 163.10
million ****

Serviceable
Available Market

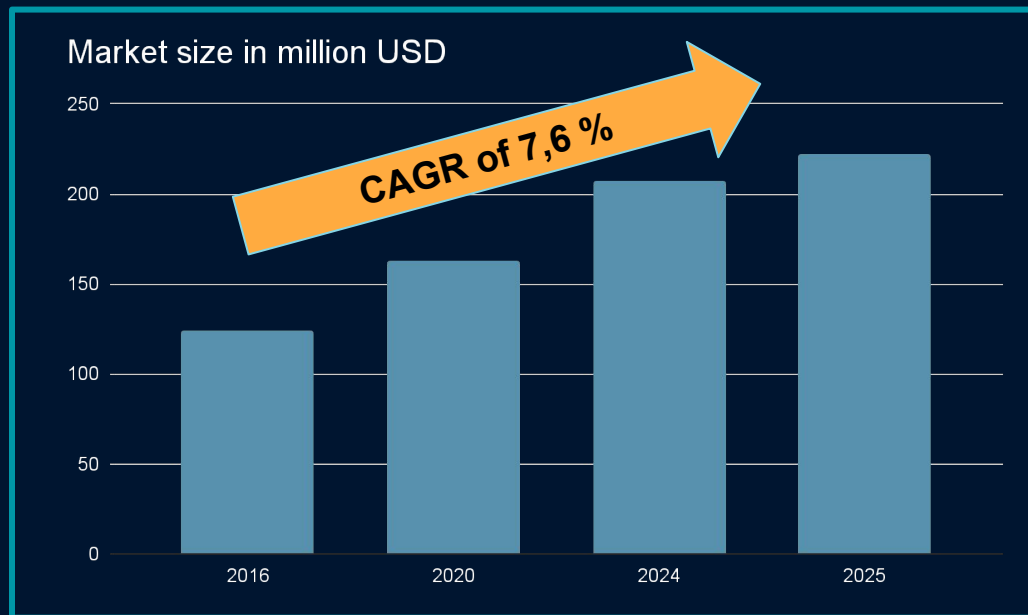
**\$ 1.62
billion ***

Total Available
Market

* <https://www.marketdataforecast.com/market-reports/na-pharmacovigilance-market>

** <https://www.mordorintelligence.com/industry-reports/pharmacovigilance-and-drug-safety-software-market>

Market Growth



**\$ 163.10
million**

Serviceable
Available Market

Growth Drivers



**\$ 163.10
million**

Serviceable
Available Market

- ❖ Uncertainties about long-term effects of COVID vaccines
- ❖ Increasing incidence of adverse drug reactions
- ❖ Demand for electronic reporting in pharmacovigilance

Future Steps and Expansion

2023
Phase IV trials



2023 – 2025
Continuous
Improvement



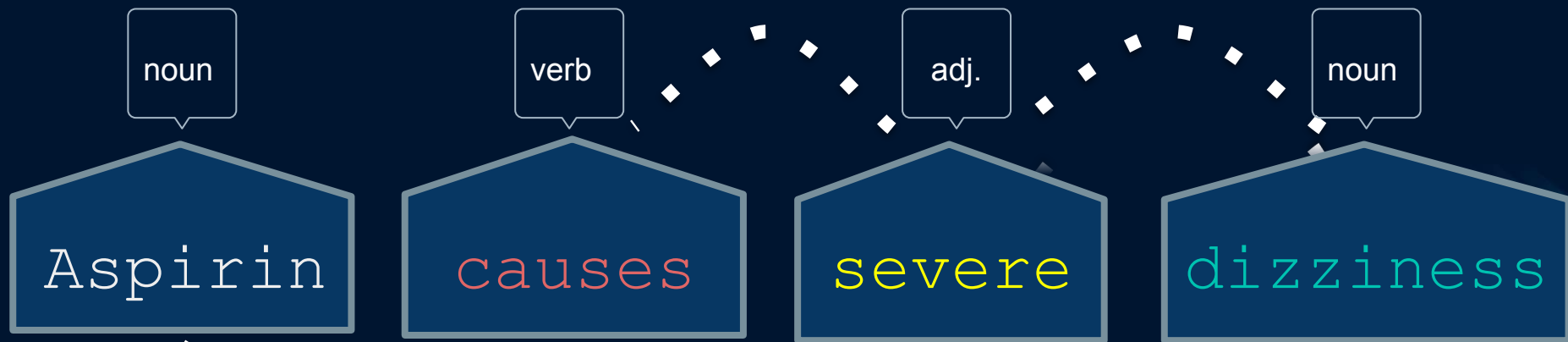
2026
Beyond
Healthcare



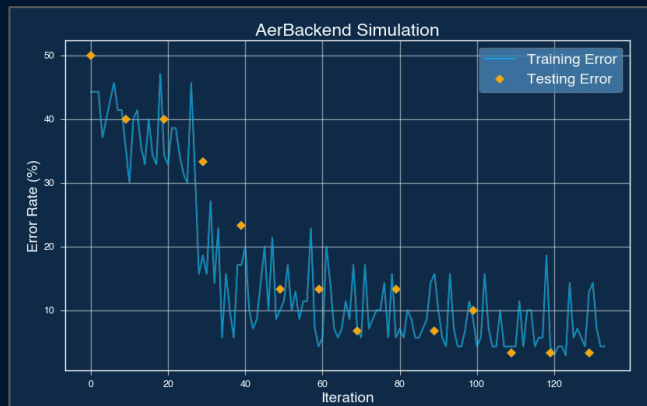
2026
Technology
firms



Car accident
Severe
drowsiness
Muscle ache
throbbing
alleviates
Ibuprofen
worsens
Vicodin
dizziness
Chest pain
COVID Vaccine
Aspirin
improves
solves
burning
causes
Paracetamol
vomit
bloating
Opioids
chronic
Sugar
heartburn
indigestion
intensifies



Classification:



qNLP features



Grammar Independent



NISQ Friendly



Scalable to other domains



Near Future Goals

Our Team



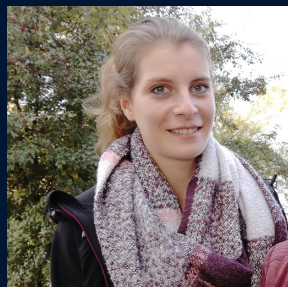
Clarissa

Business
Specialist



Kevin

Quantum
Specialist



Friederike

Quantum
Specialist



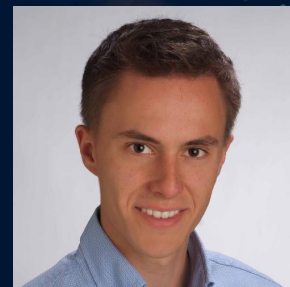
Sebastian

Business
Specialist



Shruti

Software
& Hardware
Specialist



Philipp

Business
Specialist



Thank you for your time

Questions, Comments, Feedback