

# Imagine...

Having a database within your organization where you could identify, with the click of a mouse, which chemicals in your portfolio have:

- ✓ The lowest limits
- ✓ The longest report review times
- ✓ The highest level of uncertainty
- ✓ All chemicals for which the TTC approach was used for setting the limit

... and much, much more



## Stop by our poster.

We'd love to chat with you and show you our portfolio of web tools.

### A Risk Assessment Pathway (RAP) Map for Setting Impurity Limits for Pharmaceuticals

Abstract poster number: 2123a/ P517 Presentation Date: March 12, 2019: 9:15 am – 4:30 pm

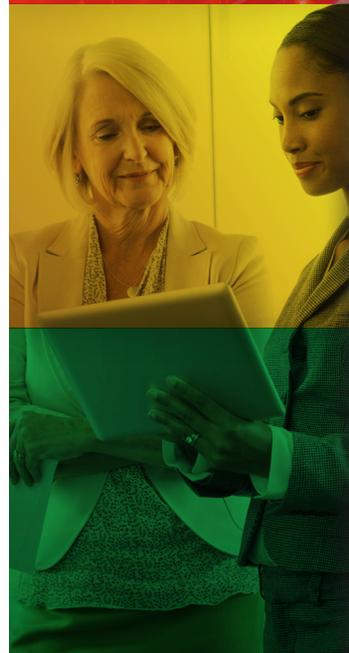
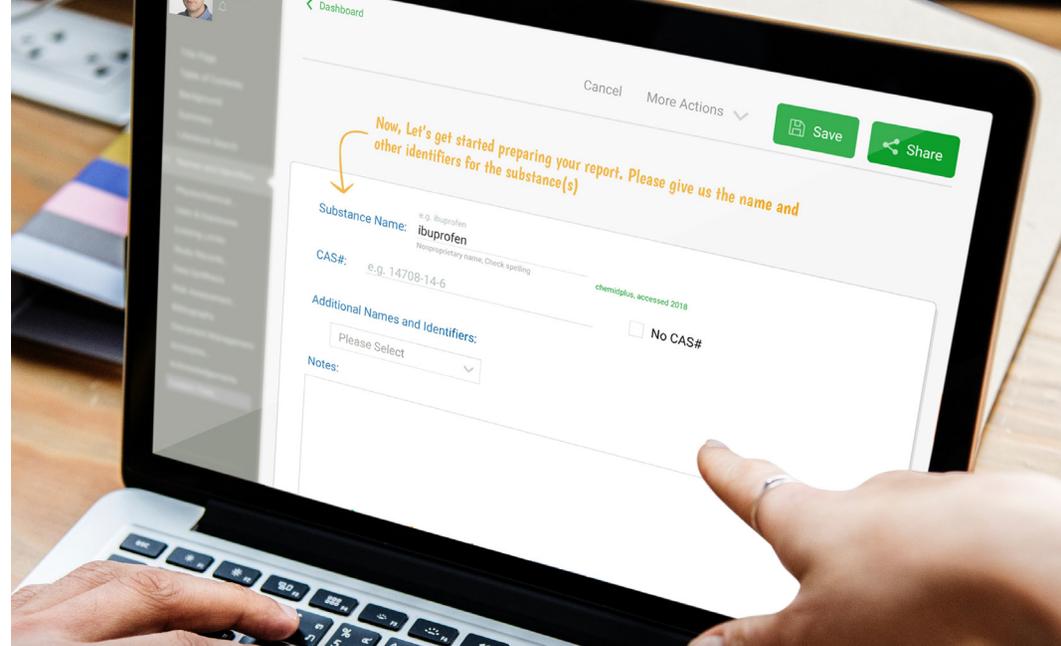
Author-Attended Time Block: March 12, 2019: 9:15 am – 10:45 am Location: CC Exhibit Hall



📍 20 Dundas Street West, Suite 921, Toronto, Ontario

☎ 905-338-1497 📞 484-668-1079

✉ ReenaSandhu@safedoseltd.com 🌐 safedoseltd.com



Delivering Digital Solutions  
For Your Risk Assessments

[safedoseltd.com](http://safedoseltd.com)

# What We Offer

Risk assessors face many challenges in their daily lives. They are under increasing pressures to do more in less time. Regulators and professional organizations increasingly want risk assessments to take a harmonized approach. How do you achieve both?

The answer lies in using technology.

Let SafeDose help you by:



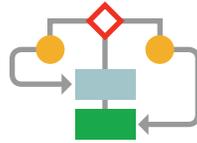
## AUTOMATING CALCULATIONS

for all your routine risk assessment calculations (HBELs, ADIs, OELs, MACOs)



## EXTRACTING DATA

from all your current Microsoft Word/PDF risk assessment reports into searchable, structured databases



## STREAMLINING RISK ASSESSMENT PROCESSES

by understanding your current processes and helping you develop better ones



## CREATING USER FORMS

for your risk assessment reports, so that you can simultaneously turn text into data and create beautiful, consistent reports



## ENABLING ONLINE COLLABORATION

between organizations complete with both access control and maintenance of private data

**Our goal is to help you create more efficient risk assessment processes, so that your risk assessors can spend more time on the science of risk assessment rather than on the process of it.**

SafeDose follows modern security practices. All data is encrypted in transit and stored on our secure servers.

## What are the benefits of improving your processes and digitizing your reports?

- ✓ Save time
- ✓ Reduce errors by automating calculations
- ✓ Create more consistent reports by using electronic templates and standardized processes
- ✓ Enable data analytics and visualizations by turning risk assessment reports into data
- ✓ Better communication of hazards and risks to others through the use of a visual platform
- ✓ Easier collaboration among multiple stakeholders



# About Us

**Reena Sandhu**, PhD, DABT

Four score and seven years ago (or so it seems), Reena started her career as a drug development scientist. Fifteen years ago, Reena reinvented herself as a toxicologist and human health risk assessor. During that time she has set or reviewed limits for chemicals in food, water, air, soil, dietary supplements, cosmetics, cleaners, pharmaceutical actives, impurities and excipients. She has also helped governments and companies develop human health risk assessment methods and guidelines. Reena is now in version 3.0 and is passionate about using technology to help others digitize their risk assessments and improve their risk assessment development processes.



**Nick Lewycky**, BSc (Comp. Sci)

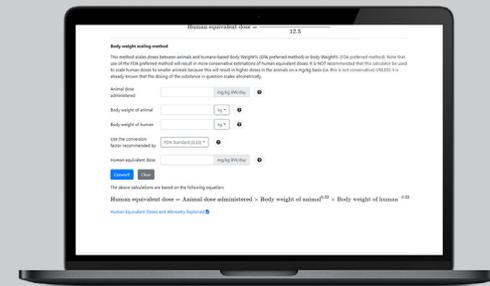
Still in elementary school, Nick discovered programming by retyping code from a BASIC manual into the home computer. Prior to joining SafeDose, Nick worked as a software engineer professionally for 13 years; first at Morgan Stanley and for the last 10 years, at Google.



## Our Collaborators



SafeDose has an extensive network of pharmacokineticists, statisticians, toxicologists, human health risk assessors, cleaning validation experts, algorithm and web developers to help you achieve your digital risk assessment goals.



Let us know about any toxicology calculations that you'd like to see automated. **We love automating calculations!**

We've developed a web-based computational algebra system that can be adapted to most risk assessment calculations.