Welcome to DFUG 2018

Lisa Ondrejcek and Darryl Pahl, September 27th, 2018
Our 24th User Group Meeting

The inspiration behind “Take Flight”

Planning our flight path

Reflection on client success stories
DFUG is our Boeing Family Days

Get together, have fun, and talk about our passions

Go behind the fence - see behind the scenes

Talk openly about our challenges

Get feedback to help us move forward

Learn and gain inspiration first-hand
Software is a team effort

Fuselages built in Wichita and shipped by rail to Renton

Like the Dundas and Seattle teams for DFdiscover
Off they go

Most of the time the journey is all happy trails...
Oh no!

Rarely do things completely off the rails...
But most of the time they make it safely
Take Flight!
DFcollect and DFweb
Explore ways to use our API, DFws
Discussions about how to advance CDISC integration

#DFUG2018
The Future of Flight

Addressing the needs of monitors and management
The Future of Flight

New data views, risk-based monitoring, SDV, and other tools to make DFdiscover the “go-to” tool for a larger audience

#DFUG2018
Share ideas at DFUG
Sharing our stories: It’s not just about the software

It’s what we *do* with the software: our research successes.

Sharing our pride:

- in our organizations
- our research quality
- technological innovations
- data integration
- customer service
- impact on global health

How do we describe success with DataFax?

#DFUG2018
How did you describe success with DataFax?

Informal question sent out to DFUG members
- What have been your research successes with DataFax?
- Publications?
- Impact on public health?
- Successful audits?
Big-scale external, visible success

The results were ranked by the journal *Science* as one of the Top Ten Scientific Breakthroughs of 2010.

...two international, randomized phase III trials enrolled almost 6000 young women with breast cancer from 2003-2011 in 510 centers in 27 countries. Presented at SABCS and ASCO and published 3 times in the *New England Journal of Medicine*.

The first and only contraceptive to provide a full year of protection against unintended pregnancy while fully under a woman’s control is approved by FDA.

...poster presentation of additional prostate cancer data at the American Society of Clinical Oncology (ASCO) annual meeting...
Impact on global health

...revealed that antiretroviral therapy initiation during tuberculosis (TB) treatment improved survival by 56%.

At 52 weeks from enrollment, participants in the intervention arm nearly doubled their antiretroviral therapy usage, viral suppression and medication-assisted treatment usage compared to the standard of care arm. Mortality was also reduced by more than half with the intervention.

This discovery has been hailed for its contribution to the development of a new class of HIV vaccines.
Local impact

Local community project benefitting low-income senior citizens

We anticipate that efficient and effective monitoring, evaluating and reporting – facilitated by DataFax – will continue to play a part in sustaining the charity’s aim of enhancing the emotional health and wellbeing of our youngsters.

Excellence in resources for both "teaching and reaching" the public with integrity and quality health informatics. It is also planned to bridge and network with other existing centers for knowledge-based and health informatics for global health outcomes at large.
Quality & customer service impact

We have successfully completed studies in many areas, including musculoskeletal, oncology, cardiac, cosmetic, gastro-intestinal areas. On average about 50% of our projects gets at least audited once by our clients, and about 75% will undergo internal auditing. **We have received and passed one BIMO audit.**

...more than 50 studies ranging from single site pilot studies to international prospective epidemiology study of over **150,000 subjects** and multinational clinical trials with over 600 sites and 25,000 participants have used iDataFax as our data management system.

My division just completed a malaria drug trial. This was an international collaborative, we were the only ones using DataFax and **our record of being on time with data updates was much better than the other groups.**
Ready to share our stories?
Our story: DF/Net’s first client

- University of Washington, International Clinical Research Center
- Preliminary discussions and proposals in 2003
- We incorporated in 2004
- Study began in late 2004
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14 years of Camille’s life
14 years of collaboration with UW

- HSV-2
- Couples Observational Study
- Partners PrEP → FDA Approval!
- Partners Demonstration Project
- ECHO
- POWER
- Kisumu Combined Ring Study
- KEN SHE
POWER: Pilot for DFcollect

- New era of collaboration with UW
- Now Lara’s going to tell the story of POWER…
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