VIRTUAL USER MEETING

Taking a look back and ahead

with Mike Johnson, Mike Mayne + Rachael Rosen
Agenda

● Introduction
● Where we are today
● What’s new in the last year
● Research
● What we’re working on
● Q+A - We want to hear from you!
Introduction

Welcome to our 2nd Annual Virtual User Meeting!

Sorry, the t-shirt gifts are also “virtual”!
Where we are today

- Over 1,000 active institutions
- 6,000,000 ambulance runs
- 8,800,000 clinical assessments
- 9,600,000 IV attempts of which 6,700,000 were successful
- 15,000,000 Vital Signs
- 810,000 lab practice attempts
What’s new in the last year

1. Scheduler 2.0 with Compliance
2. Allied Health Professions
3. New Reports Engine
4. Test Item Analysis Report
5. Scenarios
6. New CoAEMSP Airway Standards
7. Fisdap Orientation
8. Scheduler Calendar Subscriptions
9. Research 101
10. Testing
1. Scheduler 2.0 with Compliance
2. Allied Health Professions

Manage students’ clinical placements online, in one central place.

With the Fisdap Scheduler, you can see all of the students, across disciplines, who come to your hospital for their clinical placements.

Clinical placement coordinators, educators, hospital staff, preceptors and students can all view and interact with the calendar, which updates in real time.

The Fisdap Scheduler gives you a lot of flexibility.

- Schedule shifts for your students to let them pick from what’s available.
- Assign students to their shifts.
- Let students add their own shifts to the schedule.
3. New Reports Engine

### All Reports

**Jones School - Testing's Reports**

- **ALS Runs**
  - Look at your students' field shift information specific to ALS runs.
  - Categories: Internship, Shifts, Skills, Student

- **Airway Management**
  - View student progress toward CoAEMSP's Airway Management Recommendation.
  - Categories: Accreditation, Goals, Internship, Skills, Student

- **Attendance Report**
  - View a summary of your students' shift attendance and whether they were on time, tardy or absent.
  - Categories: Diagnostic, Shifts, Student

- **CoAEMSP Appendix E/F**
  - Use your Fiscap information to fill out the CoAEMSP's institutional forms.
  - Categories: Accreditation, Site

- **CoAEMSP Appendix G/H**
  - Use your students' Skills Tracker information to complete the CoAEMSP's Student Patient Contact Matrix.
  - Categories: Accreditation, Student

- **Eureka Report**
  - View the Eureka Graphs for students' IVs, and ALS airways.
  - Categories: Evals, Internship, Skills, Student
4. Test Item Analysis Report

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5. Scenarios

Create a Scenario

Scenario Details

- Scenario Status: Valid
- Scenario title: SYT-Middle aged Male
- Chief complaint: Palpitations
- Notes: (Mouillage, equipment, scene-size up info, etc.)

Objectives

- Airway & Respiratory
- Medical
- Cardiac
- Trauma
- Special Patient Populations
- EMS Operations
- Other
- Assessment

Current selected items (Clear all): ECG Interpretation

Patient Information

Information provided by dispatch (read aloud to student)

Called to private residence for male patient complaining of weakness after raking leaves.
6. New CoAEMSP Airway Standards
7. Fisdap Orientation

In this video series, you'll learn how to use Fisdap. We'll take you from setting up your account, to entering patient care data, to interpreting the results of your final exam.
8. Scheduler Calendar Subscriptions

Your calendar subscription will include shifts matching your filters that occur during a rolling window from the previous 1 months through the following 3 months (based on the current date).

Instructor (staff only): Choose an instructor

Generate a link in order to display these shifts on your personal calendar.

Options:
- PDF only
- One-time email
- Recurring email
- Subscribe

Platforms:
- Google
- Apple
- Yahoo!
- Outlook
9. Research 101

Introduction to EMS Research

Dr Baxter Larmont
Professor Medicine
David Geffen School Medicine at UCLA

David Page
Faculty, Emergency Medical Services
Inver Hills Community College

HISTORY EVIDENCE-BASED MEDICINE

• Before the 1836, bloodletting was routinely used to “cleanse the body” by physicians
• Pierre Louis, conducted an outcome clinical study
  • Specifically pneumonia patients
  • Found that bloodletting was linked to far more deaths
  • Changed the practice of medicine

Introduction

Evidence-Based Medicine
10. Testing

a. Revised all six EMT Unit Exams
b. Revised all six Paramedic Unit Exams
c. Added content to the Entrance Exam (JSE-HCP, empathy)
d. Completed the 4th Paramedic Readiness Exam (PRE4), which has been validated and has a positive predictive value of 97.5%
e. Seven test item writing workshops throughout the country (usually somewhere warm during the winter)
Research!
Research

a. Research Summit 2014
   i. over 60 people attended, including 4 Australians!

b. Entrance Exam research won the Best Research award at NAEMSE Symposium in Reno

c. Research Summit 2015
   i. February 6-7, 2015
   ii. Registration opens October 8
   iii. Email rrosen@fisdap.net to be added to the email list so you’re sure to get notified
What we’re working on

1. Mobile App
2. EMS Reference
3. Testing
1. Mobile App

[Images of the Fisdap mobile app on Apple and Google Play stores, along with screenshots of the app's interface.]
Next up: Attachments!

- Capture images from phone camera
- Upload directly to shift
- Save things like EKGs, PCRs, selfies
- Can view side-by-side while entering data
- Can use signed PCR attachment as preceptor signoff:
  - Preceptor signs NREMT Field Shift Evaluation Worksheet during shift
  - Student uploads to shift
  - Choose image of PCR
  - Counts the same as digital signature or username/password signoff
2. EMS Reference

Welcome to EMS Reference
An online collection of peer-reviewed content, created by and for the EMS community.

Cardiac Arrest Top 10
BY TODD M. CAGE
Successful outcomes require skilled medical personnel function as a team. This top 10 can help you do just that.

Read more >
3. Testing

a. Finishing ERE4 validation, obtaining the PPV
b. Continuing to pilot test the AEMT exam
c. Inline pilot testing
d. Scenario bank for terminal competency evaluations
e. Item Analysis and Item Review sessions offered weekly
f. Retiring the Paramedic Blue Exam
   ■ moving to Study Tools with detailed feedback
   ■ will also be available in the Exchange
g. At least 3 test item writing workshops
   ● Glen Allen, VA (Oct)
   ● Ventura, CA (Nov)
   ● Midlands, SC (Dec?)
Q + A

Questions? Ask us in the GotoMeeting chat pane or email us later at support@fisdap.net