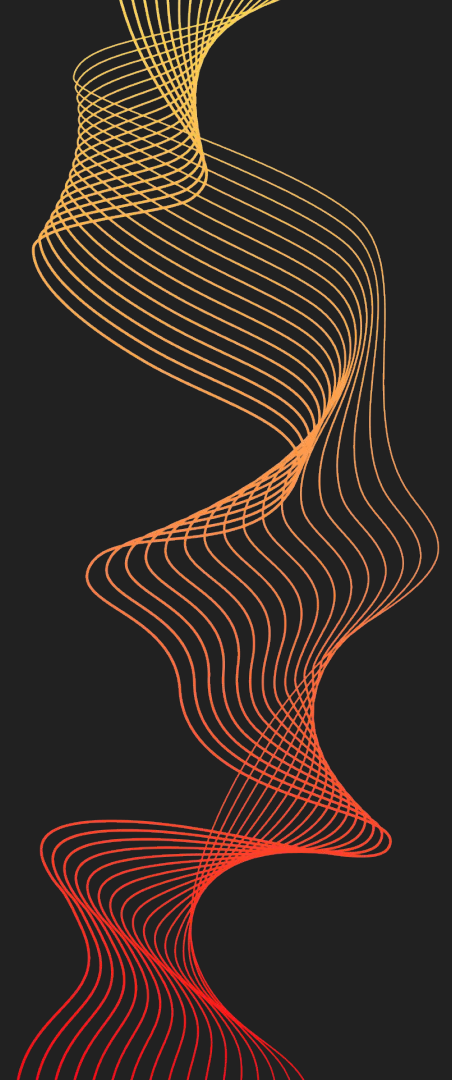




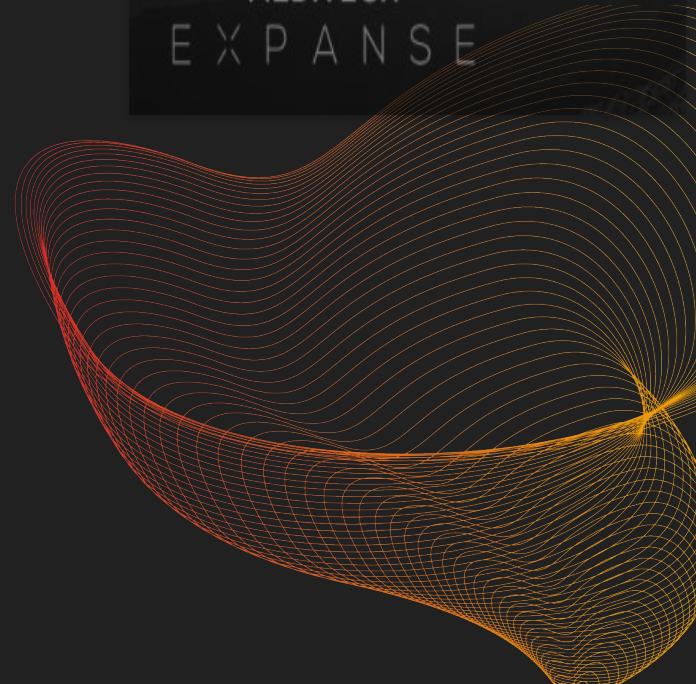
Frederick Health Radiation Oncology Expense Implementation





Background

- The Oncology Service Line successfully implemented Expanse 2.1.
 - Medical Oncology (including ONC module)
 - Breast Center
 - Surgical Oncology
 - Precision Medicine
- Radiation Oncology evaluated during optimization phase



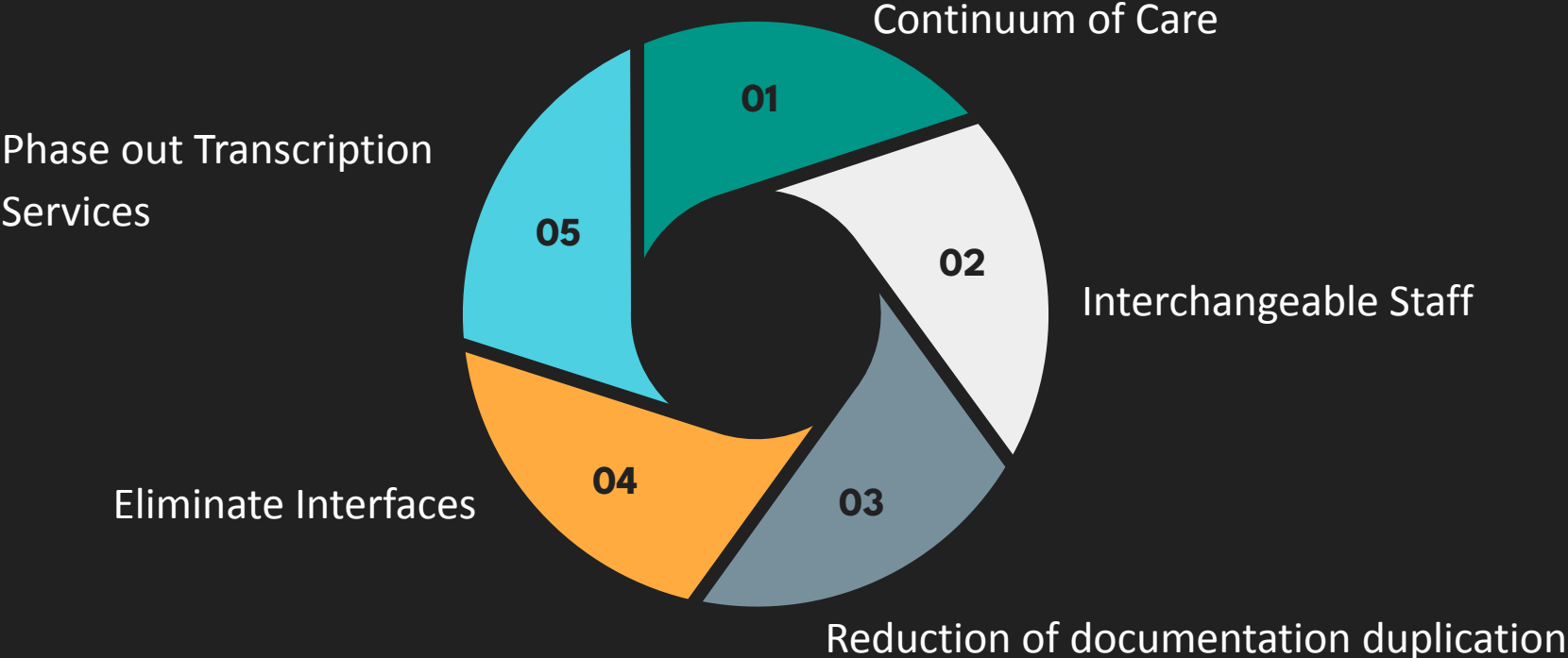


Scope

- Implement Meditech Expense Ambulatory within the professional area (non-technical) of the Radiation Oncology department.
- Meditech Expense to serve as the primary EMR for the Radiation Oncology department.
- Technical treatment related items remain in Aria.
- Identify clinical items that need to remain accessible within Aria for staff to complete critical workflows related to radiation treatment.



Strategic Components





Front Office

- Transitioned all clinic appointments to Expanse. (Consults, Follow-Up, Recon, Nurse Navigator, CK fiducial implant)
 - Technical radiation appointments remained in Aria (CT Sims, Treatment, etc.)
 - Resource profiling to avoid double booking between 2 systems
- Schedulers inputting insurance information and running eligibility on the initial phone call for new patients.
- Utilized the Scheduling Call Center for clinic appointments
- Established new patient questionnaire on Patient Portal with consumable queries.
- Faxing transitioned to HIM department

The screenshot displays a scheduling grid for 'Normed Physicians' on 'Mon, Feb 05, 2022'. The grid lists appointments for several doctors: Peter Farkas, Paul Farkas, Bill Birkoff, E. Borko, M. B. Borko, and Andy Borkoff. Each appointment cell contains details such as the patient name, appointment type (e.g., 'New patient', 'Follow-up'), and the time slot. The interface includes a top navigation bar with icons for home, calendar, and other functions, and a bottom status bar with system information.



Orders

- Ambulatory Orders entered in Expanse by the Radiation Oncologist
 - Laboratory, Diagnostic Imaging, Referrals, Home Prescriptions
- Result Sign-Off via Workload





Problem List

- Radiation Oncologists now contributing to the Active Problem List
- AJCC Cancer TNM Staging Forms available to providers for viewing and inputting staging information into Expanse.
- PFSH (problem list based) updated within the health system

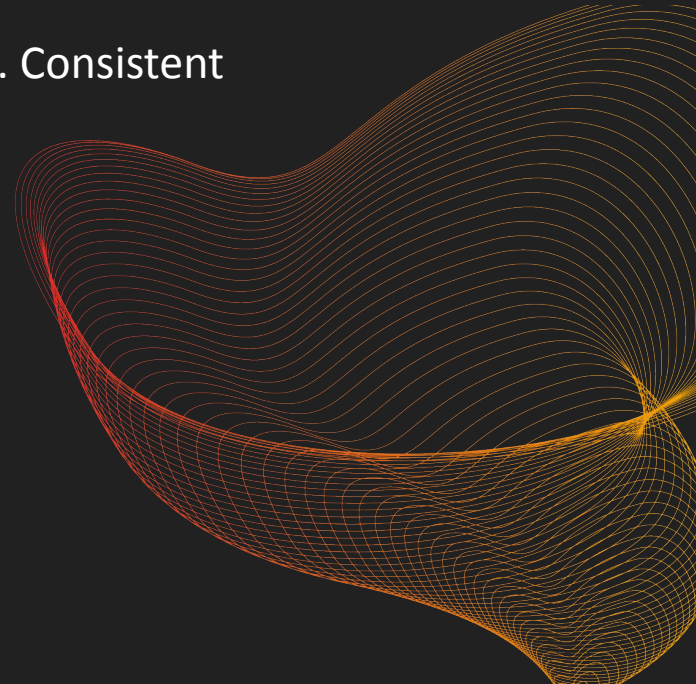


AJCC
American Joint Committee on Cancer



Documentation

- **Medical Assistant:** Standardize the intake process to that of the service line.
- **Nurse Navigators:** Documenting the Navigator Note. Consistent with other areas of the service line.
- **Providers** - Utilizing Dragon and moving away from dictation practices.





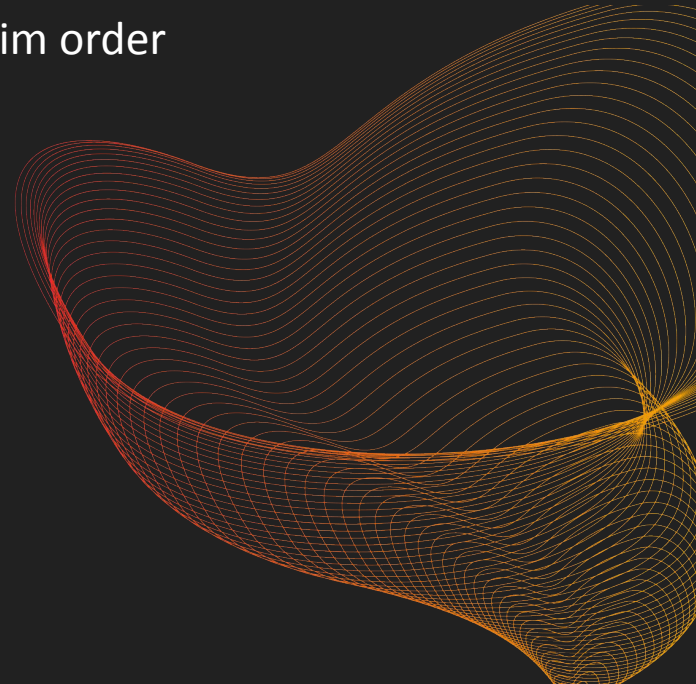
Documentation continued

Radiation Simulation Orders previously entered on paper transitioned to Expanse documentation.

- ◆ Created widgets for techs to reference pertinent sim order info
- ◆ Recall all related SIM order queries to streamline updates on future visits

IV Iodine Contrast Screening/Consent Form

- ◆ Allergies
- ◆ Current Meds
- ◆ BUN and Creatinine values





Oncology Module

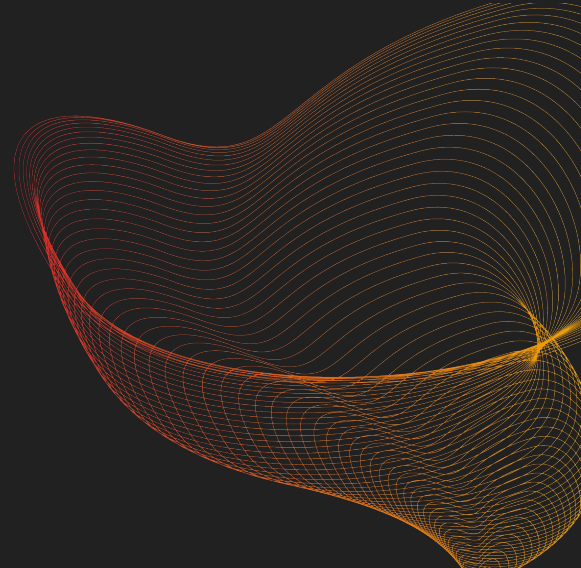
- Launch to Oncology to review treatment details
- NCCN Guidelines
- Widgets
 - Treatment Plan with Staging
 - Assessment/Plan and Chart View
- Infusion Nurse charting Port Placement





Added Value Items

- CCD
 - Expanse to Aria at the end of visit
- Portal adoption
 - Support future initiatives
- Workload



Summary



- Continuum of Care improvement
- Patient Satisfaction
- Improved staffing constraints
- Eliminated 3rd party services

Thank you