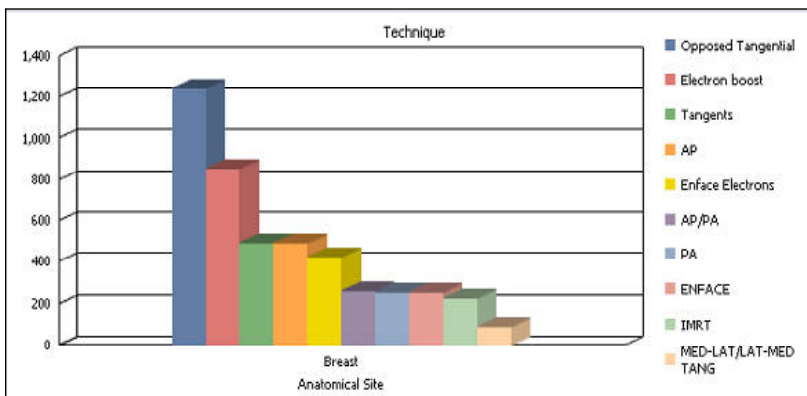


Radiation Oncology Data Alliance

Improved Patient Care via Analysis of Radiation Oncology Data

The foundation of the first universal radiation oncology data registry

The Radiation Oncology Data Alliance (RODA) will serve as the foundation of the first universal radiation oncology data registry. The RODA is a new initiative to improve data quality and quality of care in the radiation oncology community. The RODA aims to retrospectively identify treatment practices and correlate them with patient outcomes. Data is collected during the routine use of the electronic medical record, then de-identified and aggregated in near-real time to a central data repository.



Comparative Benchmarking

Participants can examine a variety of radiation treatment parameters of their patient population as well as benchmark their own information against the entire de-identified RODA database utilizing ANALYTIQ™ and other data analysis tools.

Last Name	First Name	MedRec No	Diagnosis	COB	Sex	Race	AM/PM	Racial	Diagnosis	Cost #	Int/Ex	Dr	Grade	
<input type="checkbox"/>	Conroe	Rosanne	93-0014	174.3			X							
<input type="checkbox"/>	Drought	Dudley	93-0014	185			X							
<input type="checkbox"/>	Harshbarger	Major	93-0013	185			X							
<input type="checkbox"/>	Handley	Deane	93-0013	191.7										X
<input type="checkbox"/>	Lanc	Lois	93-0005	174.5			X							
<input type="checkbox"/>	Munster	Eddie	10600	003.9								X	X	
<input type="checkbox"/>	Ricardo	Lucy	93-0003	161.2			X							
<input type="checkbox"/>	WARRMUP	PATIENT		157.3			X	X				X	X	

Data Quality Reporting

Members can run quality reports on their own data to show which patients are missing critical information.

Benefits

Take advantage of this free program to leverage existing EMR systems for automation of electronic data access and collection.

- Opportunity to be a part of first ever radiation oncology registry program
- Web-based benchmarking access to compare against other radiation oncology sites using a specially designed version of ANALYTIQ
- Data quality module enabling you to run reports that identify patients who are missing key data fields within the EMR
- Have input into establishing the infrastructure for the first international radiation oncology data registry that can be used for clinical research and quality assessment
- Help identify and agree upon a common set of parameters that may be added to this rudimentary data set for future expansion

Outcomes

The ultimate goal of the RODA is to help create the first international Radiation Oncology registry for collecting and analyzing data from practices world-wide and correlating the data with patient outcomes. The initial release of this program is limited to IMPAC EMR customers that contribute to a pilot that collects a subset of the data. All initial RODA members will have unprecedented input into how to further develop and expand this program.

contact:

If you are interested in more information on the RODA, contact:

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