CASEFINDING

KCR Abstractor's Training

Introduction

- Casefinding
  - Definition
  - Purpose
  - Methods
- Sources vs Resources
- Reportable Cancer Conditions
- Non-Reportable Conditions
- Ambiguous Terminology

https://www.google.com/search?q=puzzle+pieces&client=firefox-a&hs=MDC&rls=org.mozilla

What is Cancer Casefinding?

Process of identifying all reportable cases through review of source documents and case listings.

Purpose of Casefinding:

- Assure that every cancer case has been reported
- Avoid over-counting & under-counting cases
- Monitor multiple primaries
- Document completeness of your registry

Casefinding Methods:

- Active - registry personnel screen source documents
- Passive - other health care professionals notify registrar of potential cases
- Combination

Casefinding Sources

Hospitals

Inpatient

Clinics

Outpatient (ED, Imaging)

Treatment Centers

Casefinding Sources

Central Registry

Treatment Centers

Physician Offices

Path Labs

Death Certificates

Bordering State Registry

Casefinding

Source Documents

- Pathology/Cytology/Autopsy Reports - Epath
- Disease Index
- Radiation Therapy Logs
- ChemoRx/Outpatient Logs
- Radiology
- Admission/Discharge Documents
- Surgery Schedules
- Nuclear Medicine
- Pain Clinic Logs
- Autopsy Reports

Electronic Pathology Reporting

- AKA Epath
- Web-based; access from home
- Covers approximately 98% of Kentucky path reports (both hospital and free-standing labs)

Launch CPDMS Application

Launch CPDMS

Links

Kentucky Registrars Wiki
KCR Web Portal
FES (Secure File Exchange Server)
Old FES (Available Read Only until January 2018)
KCR Web Page

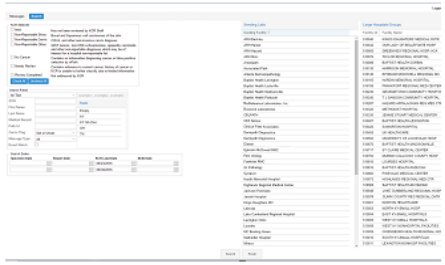
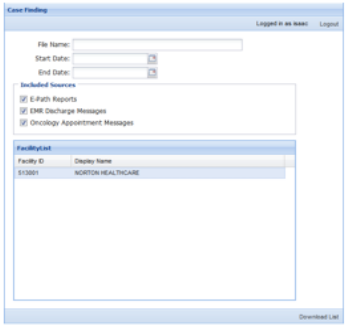
CPDMS Support

Hours: Monday - Friday, 7AM to 5 PM Eastern
Phone: 859-218-2222
Email: cpdmsnetsupport@kcr.uky.edu

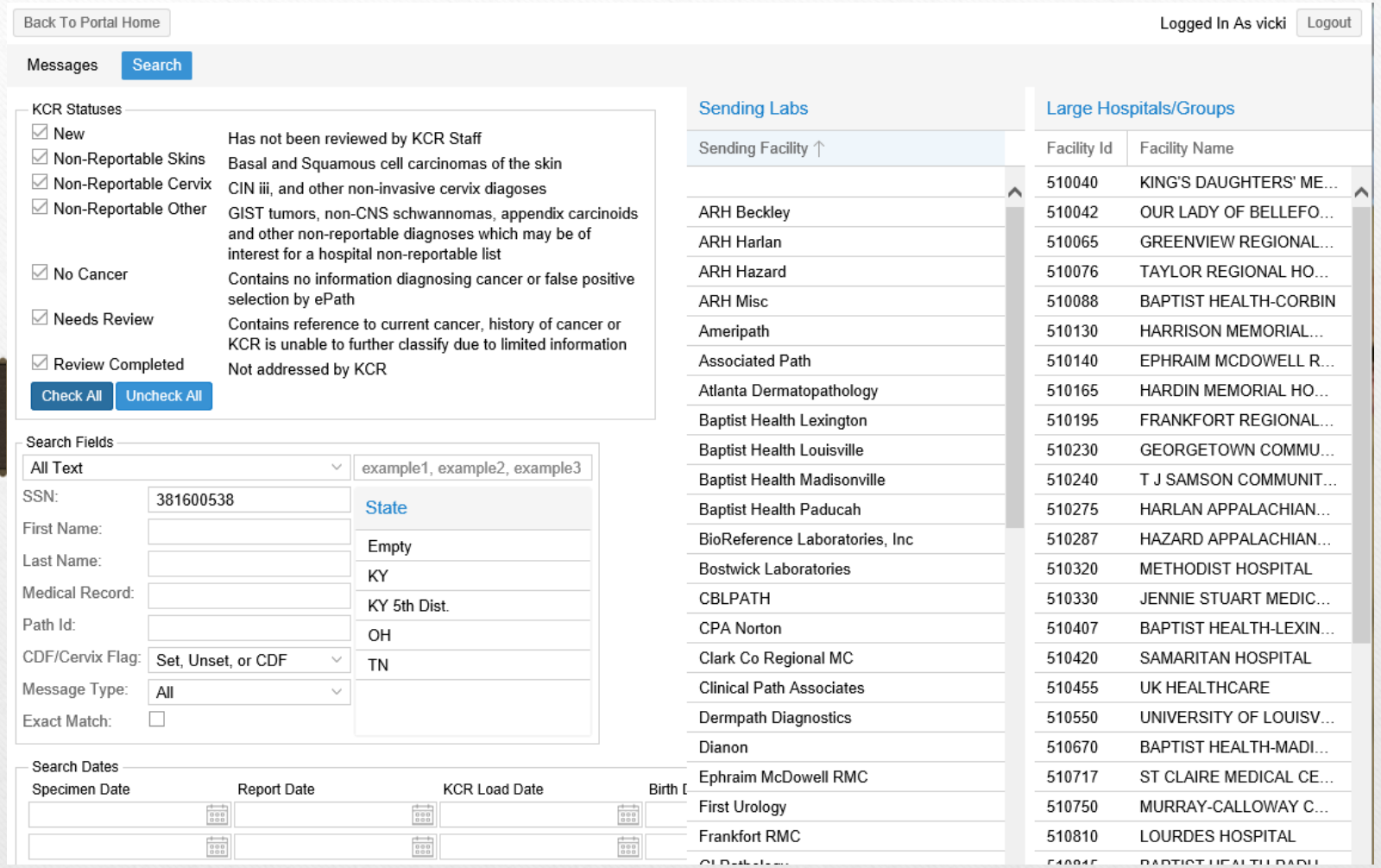
Web Portal

Kentucky Cancer Registry
Web Application Portal

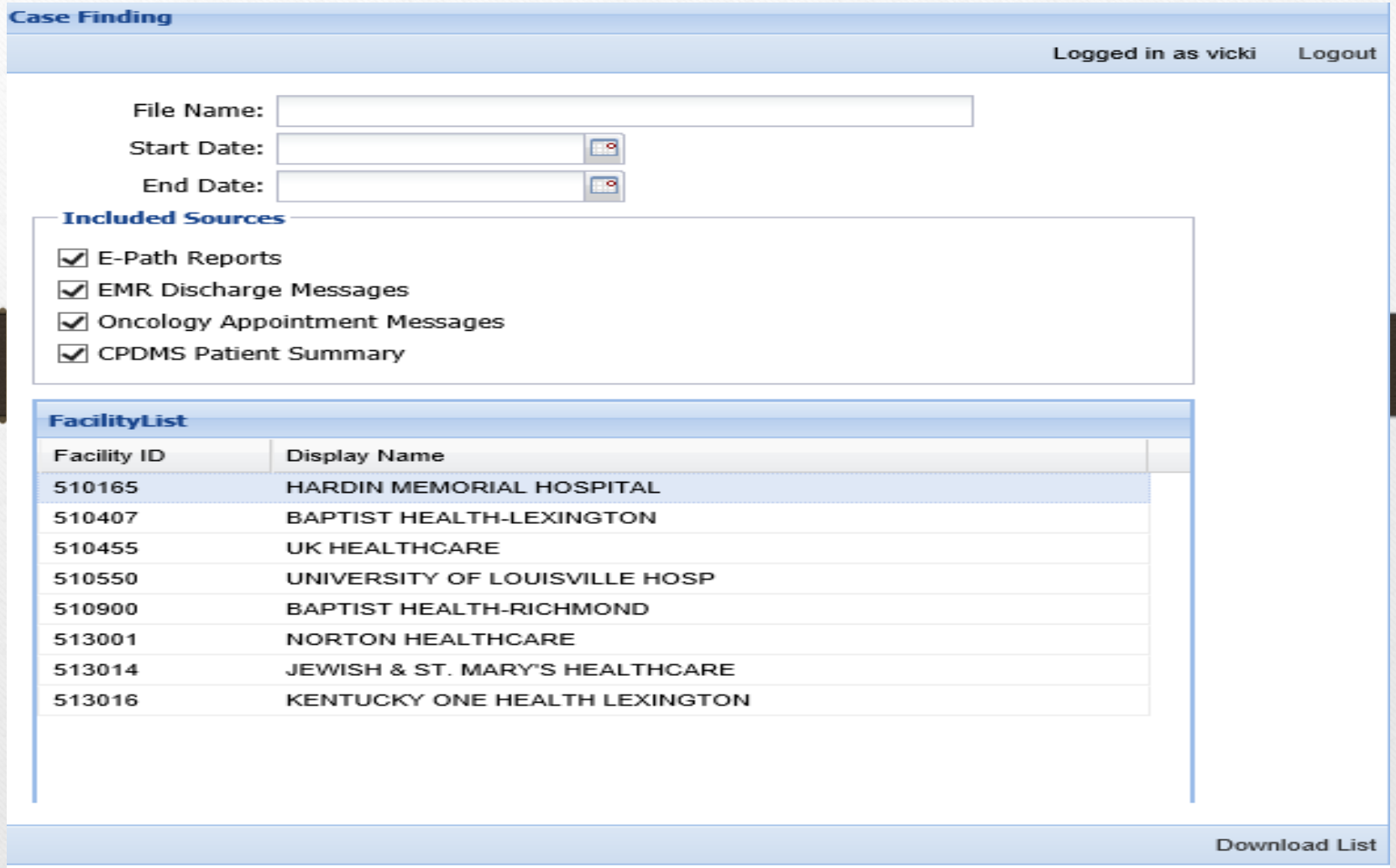
Logged in as vicki Log

Preview	Name	Description
	Patient Message Review App	Search Epath and Diagnostic Radiology (eRad) records based on criteria such as SSN, Name, Medical Record Number, and Observation Date - Download Epath and eRad reports as PDFs - Download lists of EPath and eRad reports as .XLS files
	Case Finding List	Create a casefinding list for any date range from multiple electronic sources including EPath, EMR, and Oncology Appointment data. Results are downloaded as an .XLS file and are grouped by patient name. Each patient has an indication of the source of electronic casefindings data.
	Web Reports	A General Purpose Reporting interface for many types of configurable reports from KCR data sets. The Treatment Report allows you to select a set of patient records from

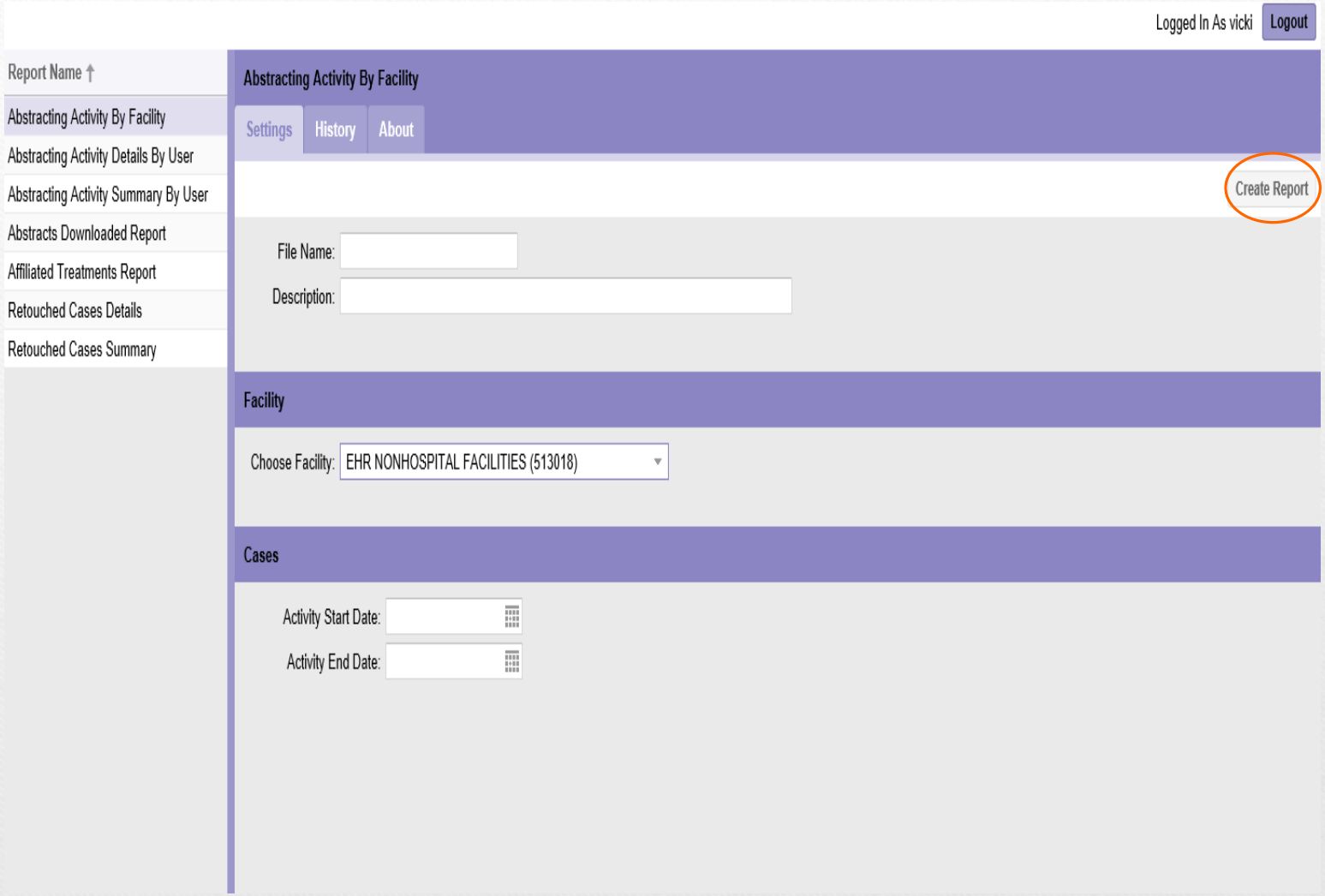
Inside Epath



Case Finding List



Searching Web Reports



Web Treatment Report

Report Name
Affiliated Treatments Report

Affiliated Treatments Report

Description | Settings | History

Treatment records from all affiliated facilities where the treatment data is inconsistent.

This report allows you to select a set of patient records from your facility based on diagnosis date, primary site code, and other criteria. It matches those patients with the central registry to identify other facilities that have reported the same patient. Once it finds matching patients at other facilities, it displays only those patients where there are discrepancies in the treatments stored in your database as compared to the treatments stored in the other facility databases.

The treatments displayed will include all treatments from your facility and all treatments from the other facility, therefore you should review the data to see if another facility has better treatment information. When reviewing treatments, you may find additional treatments, better dates, better treatment notes, or you may find that your own treatment information is the best available.

Note: You should also review the class of case to determine if you need to make changes, such as changing a 10 to a 00.

This report does not display patients where your facility is the only reporting facility or where the treatment records among all facilities are the same.

Sample Report:

	A	B	C	D	E	F	G	H	I	J
1										
2	**SSN**	**Last Name**	**First Name**	**Facility ID**	**Last Contact**	**Survival**				
3	001234567	ANDERSON	JANET	741308	10/24/10	1				
4	001234567	ANDERSON	JANET	544301	6/16/10	1				
5										
6		**Sequence 1**	**Facility ID**	**Site**	**Diagnosis Date**	**Class**	**Abstractor**			
7			741308	29	3/29/09	12	AB			
8			544301	29	3/18/09	21	CD			
9										
10			**Therapies**	**Facility ID**	**Therapy Date**	**Type**	**Procedure**			**Treat. Facility**
11				741308	3/29/09	N	02 - Biopsy of primary site			KY RURAL HOSPITAL (564009)
12					**Notes:**	BIOPSY LEFT BREAST 03/29/09 DR. OFFICE				
13					4/28/09	S	51 - Mod rad mastectomy without n			MAIN STREET HOSPITAL (741308)
14					**Notes:**	MARGINS NEGATIVE				
15					7/12/09	C	3 - Chemotherapy, multiple agents			MAIN STREET HOSPITAL (741308)
16					**Notes:**	PT STARTED CHEMO AT MSH ON 7/12/09, TCX4 PLANNED				
17					11/1/09	H	1 - Hormone therapy agents, NOS			MAIN STREET HOSPITAL - NHF (512345)
18					**Notes:**	TAMOXIFEN, DR. SANDERS, 11/1/09				
19										
20				544301	4/28/09	S	61 - Radical mastectomy NOS with			MAIN STREET HOSPITAL (741308)
21					**Notes:**	LEFT RADICAL MASTECTOMY AT MAIN STREET HOSPITAL ON 04/28/2009				
22					8/9/09	C	3 - Chemotherapy, multiple agents			COUNTY ONCOLOGY ASSOCIATES (5121
23					**Notes:**	TAXOTERE AND CYTOXAN STARTED 08/09/2009 AT METRO ONCOLOGY ASSOCIATES				
24					10/27/09	R	1 - Beam radiation			BAIRD APPALACHIAN REG MED CTR (544
25					**Notes:**	33 FRACTIONS TOTAL				

Casefinding Resources

- Reportable list of cancers
- ICD-O-3 purple book
- ICD-10 code book
- Solid Tumor Coding Rules
- Hematopoietic Database
- Master patient list
- KCR Casefinding Rules

Reportable ICD-10 codes

www.kcr.uky.edu/manuals/cpdms-help/cpdms.htm

Note: If you have been using casefinding lists, i.e., disease index, be sure to visit the link above for the most up to date list of reportable ICD10 codes.

Hematopoietic Manual & Database

Hematopoietic and Lymphoid Neoplasm Database

Hematopoietic Coding Manual (PDF) | ICD-O-3 Code Lists | User Guide (PDF)

Show Multiple Primaries Calculator

Search

189 neoplasms

ICD-O-3 Morphology	▾ Name
9870/3	Acute basophilic leukemia
9805/3	Acute biphenotypic leukemia obsolete
9840/3	Acute erythroid leukemia
9910/3	Acute megakaryoblastic leukemia
9891/3	Acute monoblastic and monocytic leukemia
9911/3	Acute myeloid leukemia (megakaryoblastic) with t(1;22)(p13;q13); RBM15-MKL1
9871/3	Acute myeloid leukemia with inv(16)(p13.1q22) or t(16;16)(p13.1;q22); CBFB-MYH11
9869/3	Acute myeloid leukemia with inv(3)(q21q26.2) or t(3;3)(q21;q26.2); RPN1-EVI1
9874/3	Acute myeloid leukemia with maturation
9872/3	Acute myeloid leukemia with minimal differentiation
9895/3	Acute myeloid leukemia with myelodysplasia-related changes
9865/3	Acute myeloid leukemia with t(6;9)(p23;q34); DEK-NUP214
9896/3	Acute myeloid leukemia with t(8;21)(q22;q22); RUNX1-RUNX1T1
9897/3	Acute myeloid leukemia with t(9;11)(p22;q23); MLLT3-MLL
9873/3	Acute myeloid leukemia without maturation
9861/3	Acute myeloid leukemia, NOS

What is "Reportable"?

- Carcinomas, sarcomas, melanomas, leukemia, lymphomas, etc.
- Behavior code /0 benign or /1 borderline for primary intracranial and CNS tumors only (9580/0)
- Behavior code /2 In situ or /3 Invasive for other sites (8500/2 or 8500/3)
- Metastatic tumors

Ambiguous Terminology

Terms diagnostic of cancer with

Apparent(ly)	Appears
Compatible with	Comparable with
Consistent with	Favor(s)
Most likely	Malignant appearing
Presumed	Probable
Suspect(ed)	Suspicious (for)
Typical of	

Reportable (cont'd)

Intraepithelial neoplasia [these examples are not a complete list]:

- Vagina (VAIN III)
- Vulva (VIN III)
- Anus/Anal Canal (AIN III)
- Laryngeal (LIN III)
- Lobular neoplasia (LN III) (breast)
- Lobular intraepithelial (LIN III) (breast)
- Pancreas (PanIN III)
- SIN III – excluding cervix
- Penile (PeIN III)

Not Reportable

- Cervix - In-situ (IS) or cervical intraepithelial neoplasia (CIN III) or SIN III (applies only to cervix)
- Prostate - prostatic intraepithelial neoplasia (PIN III)

Reportable - Mucosal Skin Sites

Following sites are *reportable* for skin malignancies:

- Lip (C00.0-C00.9)
- Anus or Anal Canal (C21.0-C21.1)
- Vagina (C52.9)
- Vulva (C51.0-C51.9)
- Clitoris (C51.2)
- Penis (C60.0-60.9)
- Scrotum (C63.2)

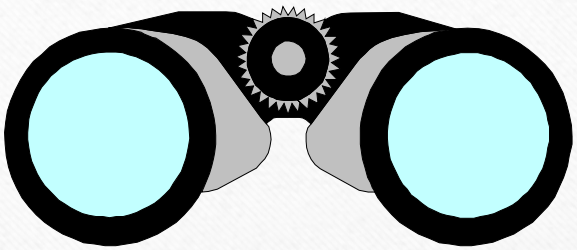
Not Reportable Skin Sites

ICD0-3 Code	Histological Term
8000-8005	Malignant Neoplasm, NOS
8010-8046	Epithelial Carcinomas
8050-8084	Papillary and Squamous Cell Carcinomas
8090-8110	Basal Cell Carcinomas
8077	Perianal skin

REMEMBER:

Careful screening leads to better casefinding!!!

Compare potential new cases to CPDMS to determine if cases are new patients &/or new primaries.



Look closely for these…

Cancer cases diagnosed and/or treated in your facility.

Typically you will ***NOT*** abstract:

- Consultations *ONLY*
- 2nd opinions *ONLY*
- Transient care *ONLY*
- Hx of cancer *ONLY*

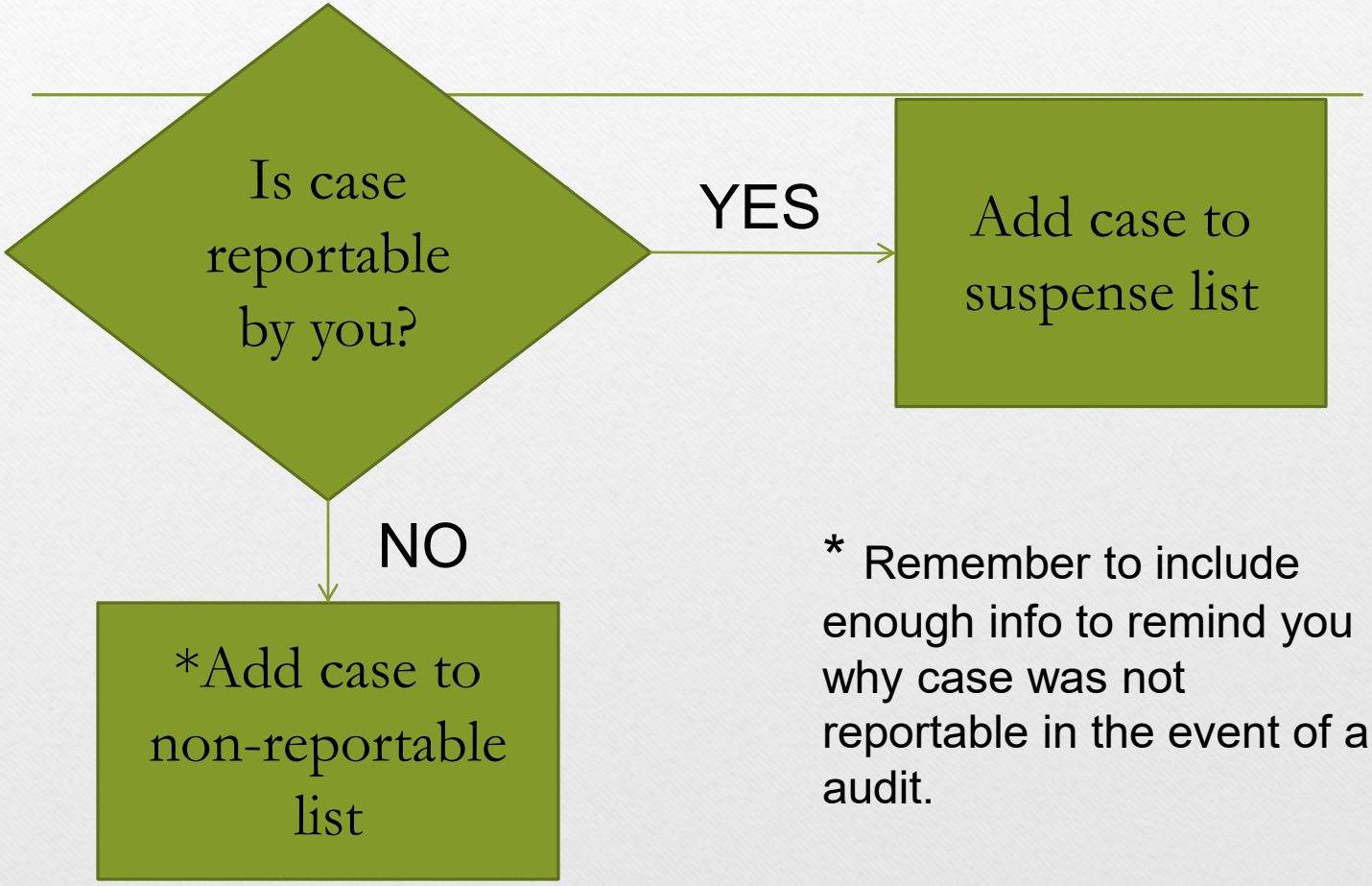
What if you find these?

- Pathology or cytology reports for specimens sent from MD office or other outside facility to your hospital that indicates malignancy but no treatment at your hospital

Send copy of report + facesheet to KCR

http://cypressnorth.com/wp-content/uploads/2014/01/mission-completed.jpg

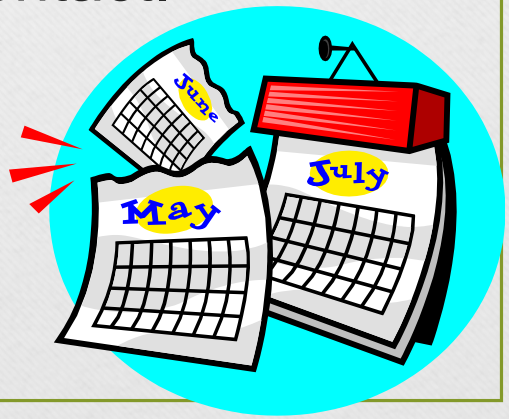
Casefinding Complete . . .



* Remember to include enough info to remind you why case was not reportable in the event of an audit.

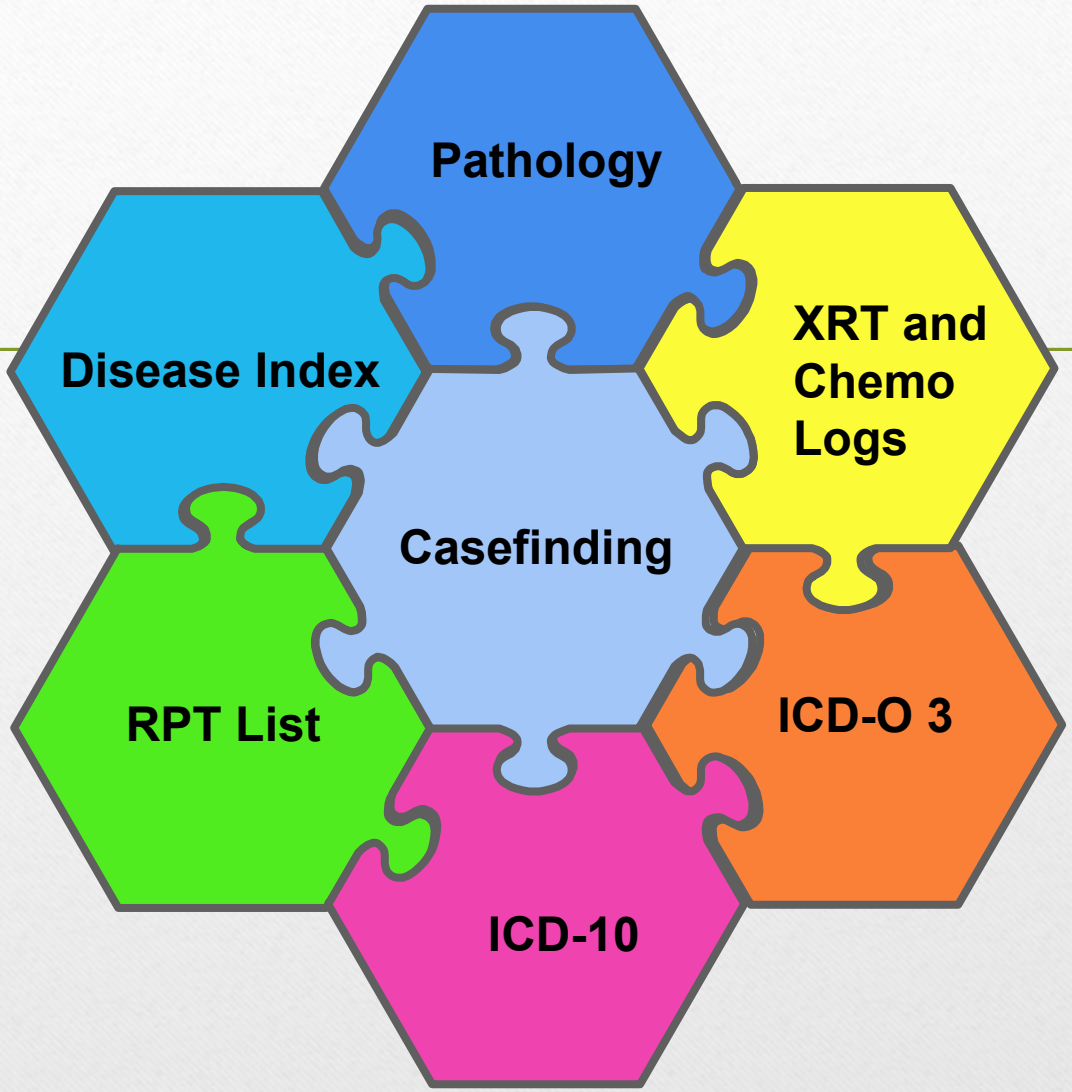
How soon must cases be reported?

- ***Within 6 months from date of initial diagnosis*** OR first date physically seen at the reporting facility.
- If seen on outpatient basis only, outpatient date is considered the date of first contact.



Casefinding Audits…

- Complete case ascertainment for reporting facilities
- Performed by Central Registry Annually



http://www.presentationmagazine.com/powerpoint-jigsaw-puzzle-1942.htm

In Conclusion...

- Take advantage of your resources and source documents.
- If a case is not reportable by you, but is incident to the state - please forward to KCR.

http://diamonddreambuilders.com/wp-content/uploads/2011

http://thumbs3.ebaystatic.com/d/l225/m/m9goGTxfCrr5IEnMPknkJxw.jpg