



LexisNexis®

Lexis Medical Navigator™

LEXIS MEDICAL NAVIGATOR™ QUICK REFERENCE GUIDE

Lexis Medical Navigator™ can help you conduct complex medical malpractice research with ease, speed and confidence. Use the tips in this reference guide to take full advantage of the timesaving features. Detailed instructions will help you work within each of the task-based areas or “pods.”

On the road? Access Lexis Medical Navigator™ with current tablets and laptops. Just sign in! Lexis Medical Navigator screens adapt to most devices automatically.

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Please note: All screens shown in this guide may change slightly as new sources, features and enhancements are added.

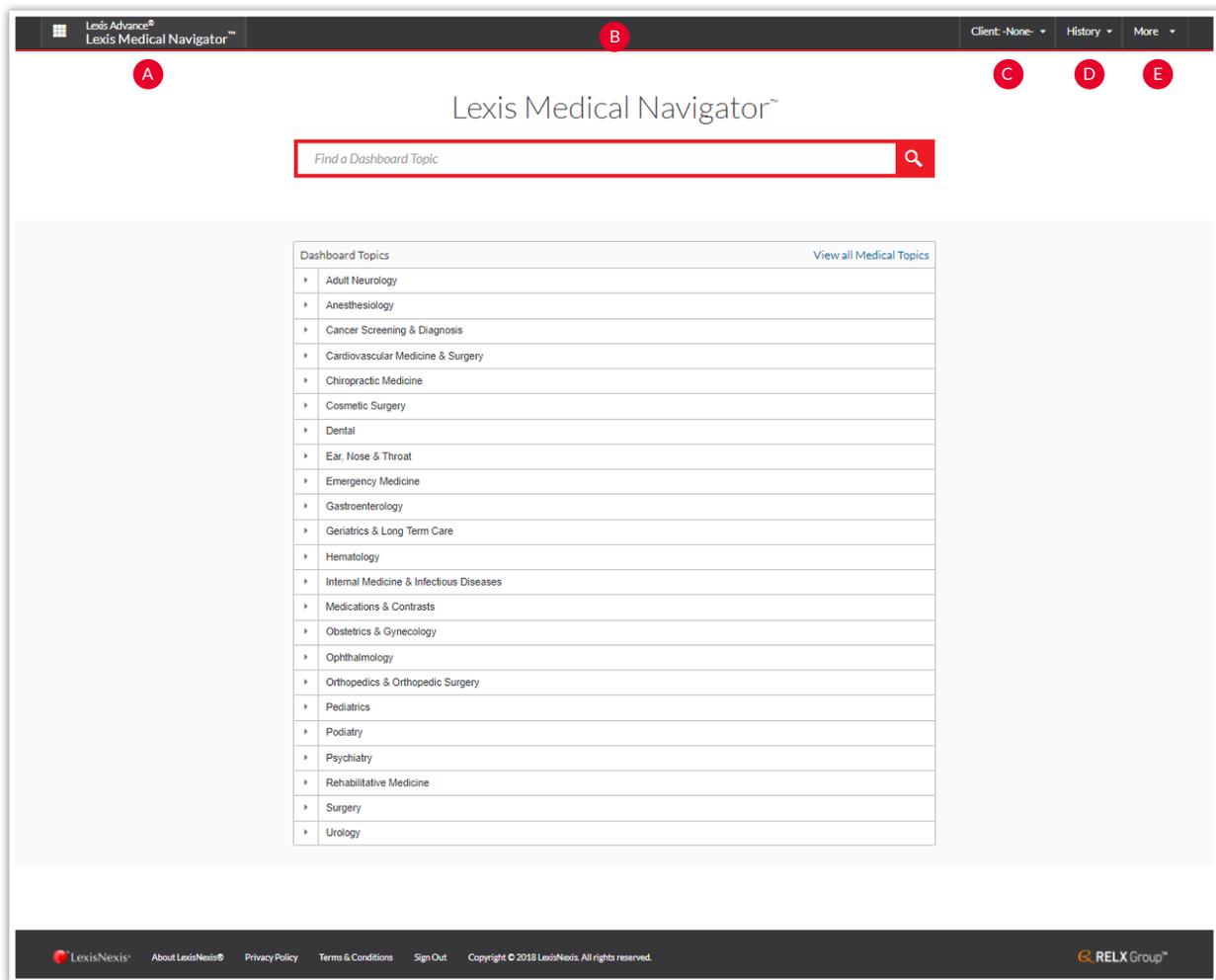
Getting Started with Lexis Medical Navigator™

1. **Sign in** to Lexis Advance®

2. **Select** ▼ next to Research at the top left of the Lexis Advance home page. Choose Lexis Medical Navigator.

Forgot ID or password? [Call LexisNexis® Customer Support at 1-800-543-6862.](#)

Find the Lexis Medical Navigator homepage display below.



A **Return to this screen** anytime. Just click!

B **Navigate quickly** with this black header (a.k.a. the “experience bar”). Available on most Lexis Medical Navigator screens.

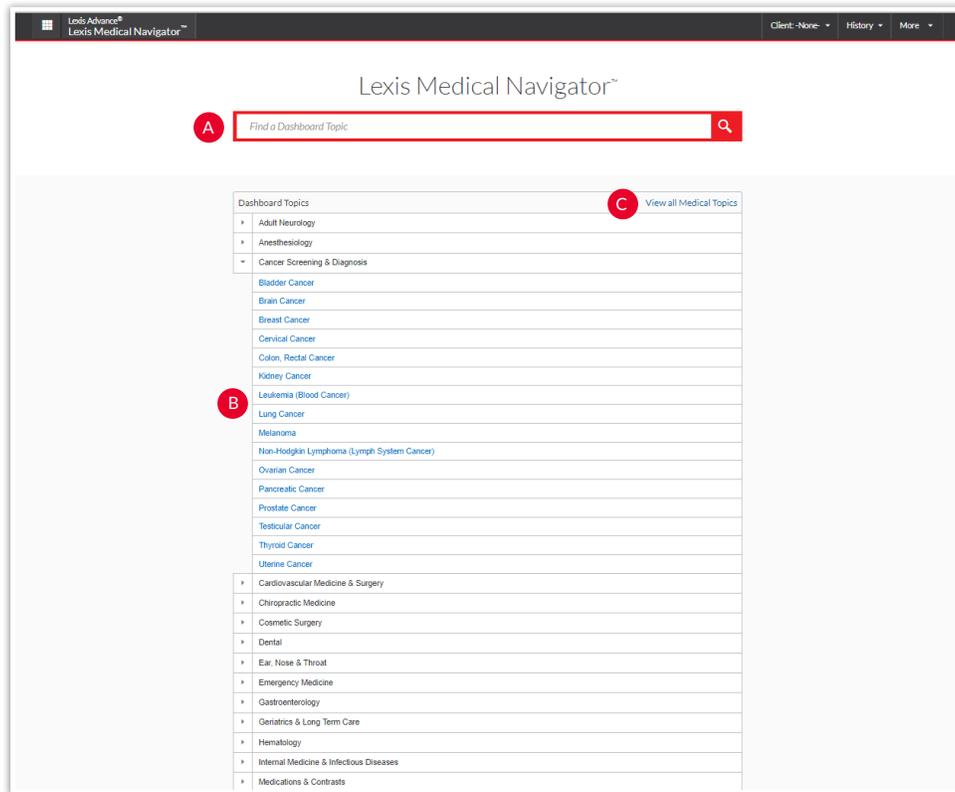
C **Add or change a client** or matter ID. Click ▼ and select an existing client ID or add new ones.

D Return to previous research. Find topics and documents from the last 90 days. Click ▼ and choose from the last five searches or documents. Or click **View All History** for more.

E **Move to work Folders, settings, sign out and more.** To make Lexis Medical Navigator your default start page, select **More**, then **Settings**. Select **Lexis Medical Navigator** from the Start Page ▼. Save changes.

Beginning Your Research and Finding Your Medical Topic: Two Ways to Start

Lexis Medical Navigator offers you access to more than 100 of the Most Commonly Litigated Medical Topics with interactive dashboards for finding, using and saving information. In addition, you can research hundreds of additional medical topics beyond the Lexis Medical Navigator dashboard.



A Search the Dashboard Topics. If you know your topic terms, you can use the red search box.

1. **Enter** your search terms, e.g., ENTER: *breast cancer* and select **FIND**.
2. **Choose your Dashboard Topic** from the research results list. (Your search words are highlighted.) For example, select **Breast Cancer**.
3. **Your topic Dashboard displays** (not shown).

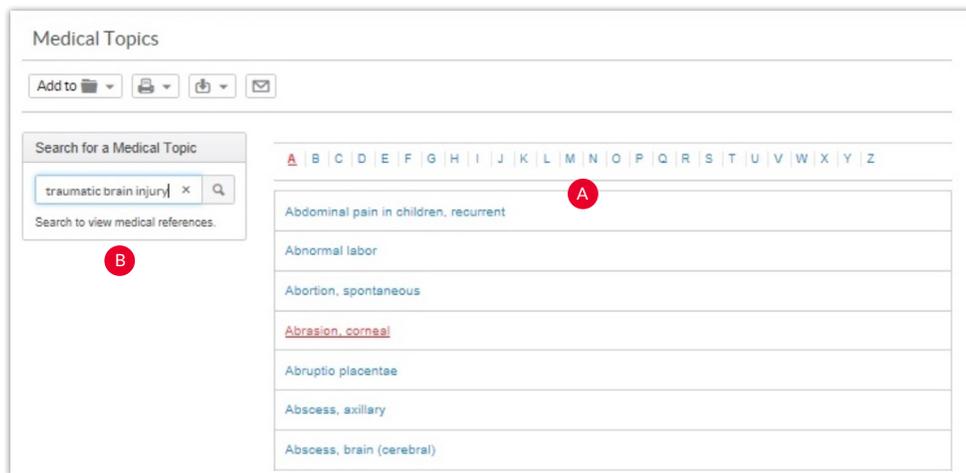
B Browse the Dashboard Topics by medical specialty:

1. **Review the topic** table of contents (TOC): click ► next to a medical specialty to display its relevant topics. For example, click►next to Cancer Screening & Diagnosis.
2. **Select your topic**, and your topic Dashboard displays (not shown). To close a section of the TOC, click ▼ next to the specialty.

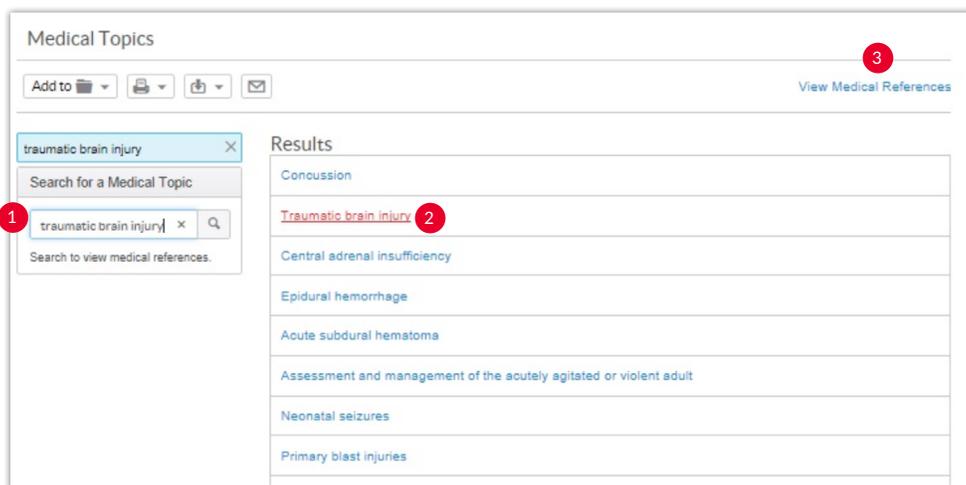
C Find topics beyond the list of Dashboard Topics (or to search all available journal and medical illustrations), select **View all Medical Topics**.

Viewing All Medical Topics

Review and research hundreds of medical topics outside the Lexis Medical Navigator Dashboard Topics with the View All Medical Topics page, which displays when you select the **View all Medical Topics** link on the Lexis Medical Navigator home page. This page helps you with two tasks:



- A** Browse an alphabetical list of medical topics. Select a topic and a detailed Elsevier® First Consult document displays automatically (not shown). Learn more about [Elsevier First Consult](#) documents here.
- B** Search a medical topic and view Elsevier First Consult documents, plus search more than 1,600 Elsevier full-text medical journals, textbooks, medical abstracts and other medical sources and medical images. To run a search:
 1. Enter your search words, e.g., ENTER: *traumatic brain injury*, and select the magnifying glass search button. (See above.)
 2. Select an **Elsevier First Consult document** from the list of links. Or ...
 3. Review additional journals and images that include your search words. Select **View Medical References**.



Viewing All Medical Topics

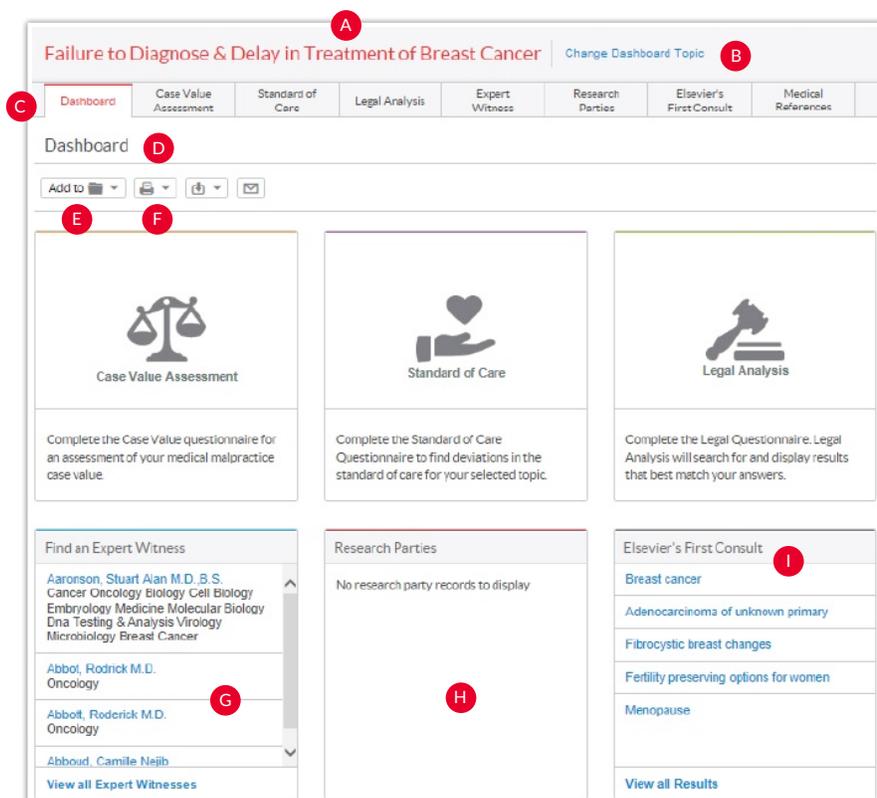
When you select the **View Medical References** link from the View All Medical Topics page (see previous page), you move to these results:

The screenshot shows the Lexis Advance search results page for 'traumatic brain injury'. The page is annotated with callouts A through L. Callout A points to the search bar and the 'Back to all Medical Topics' link. Callout B points to the search terms 'traumatic brain injury'. Callout C points to the 'Actions' dropdown menu. Callout D points to the 'Open in Lexis Advance research' link. Callout E points to the 'References' and 'Illustrations' tabs. Callout F points to the 'Scientific' filter button. Callout G points to the 'Add to Folder' icon. Callout H points to the document icons (print, download, email). Callout I points to the 'Sort by: Relevance' dropdown. Callout J points to the document title 'Review, The young brain and concussion: Imaging as a biomarker for diagnosis and prognosis'. Callout K points to the 'Narrow By' sidebar. Callout L points to the 'Content Scientific Publications Date' metadata for the first document.

- A** Return to the **Medical Topics** page where you entered your search.
- B** Keep your search terms in view.
- C** Select **Actions** to add your search results to a work Folder, re-run your search with search words and connectors, create a link to the results that you can share and more.
- D** Open a new window with your results in Lexis Advance to edit your query or compose your own new search in Lexis Advance research.
- E** View your results within the available relevant journal articles. (This is the default display.) Select **Illustrations** to view illustrations retrieved.
- F** Move from **Scientific** results to Web content results.
- G** Save results documents to a Folder. Check the boxes next to the document titles then click the **Add to Folder** icon. Select a **Folder**. When that document appears in future results, it displays the Saved to Folder icon (not shown). Click the icon for quick Folder access.
- H** **Print, download or email** without opening documents. Check the boxes next to document titles you need, then click the appropriate icon. Also create a printer-friendly page of your results.
- I** **Sort documents**. Default is by relevance. Use the ▼ to re-sort by date, document title and more.
- J** Select a document by the title.
- K** Refine your search to a smaller, more focused results set. Category filter allows you to distinguish between full text (scientific publications) and abstract only (medical references). Filter by specific sources, date range and more. To add filters: Click a filter link; it displays in blue under **Narrow by**. To remove the filter, just click the "X" in the blue box.
- L** Determine relevance. See your search terms in context to help determine which documents are on point.

Selecting Your Medical Topic and Navigating the Dashboard

When you select one of the **Dashboard Topics**, your interactive Dashboard for that topic displays automatically. Each Lexis Medical Navigator dashboard features four areas (pods) built to help you with four of the most critical research tasks involved in a medical malpractice case. Once the dashboard displays, you can quickly and easily select options in each pod. The Standard of Care pod utilizes highly sophisticated Q&A technology and offers content developed by doctors and nurses to guide you quickly to the information and results you need. You can also save the information that you entered into the pod and return to your research later. Plus you can navigate seamlessly from each pod back to the Dashboard as well as among the pods; just click a tab of interest in the navigation ribbon at the top of the screen.



- A** View your topic on all pod screens.
- B** Go back to the Lexis Medical Navigator home page to select another topic.
- C** Navigate pods with a click. This ribbon of tabs is available on all pod screens. Move among pods quickly without losing the answers/information you've already added.
- D** Select the Dashboard tab to return to this screen from any pod. (You may be asked if you want to save your work.)
- E** Add to a work Folder. Select the icon to save all of the pods—and your work in them—to a work Folder.*
- F** Print, download or email a PDF of this screen. Select the icon and follow the simple screen instructions.
- G** Relevant Experts for your topic are identified. Click View all Expert Witnesses or Find an Expert Witness for the full list.
- H** Add parties to research. You can link to each party and your research from this screen.
- I** Select a link in this pod and open an Elsevier First Consult document without opening the pod.

***Save your Dashboard work and return again.** In many instances, you may not finish work you research across the Dashboard in one session. In that case, return to the Dashboard and continue your research with the information you've already compiled. To save your work, save the Dashboard to a work folder, and then return to continue your work. To open your Dashboard from a work Folder, select **More**, then **Folders** from the black experience bar. Select your Folder then choose the link to your Dashboard.

Working in the Case Value Assessment Pod

Through the Case Value Assessment Pod, you can evaluate the risk to prosecute or defend a case by leveraging an unmatched collection of verdict & settlement documents. This pod helps you research the outcomes of cases similar to yours, and quickly determine the best way to proceed. Simply enter case facts and see how comparable cases have resolved, estimate the value of proceeding or settling, and research specific case documents.

- A Add case facts quickly.** The interactive display takes you through the questions. Click to select answers. As you add information, the accompanying chart (see B) changes to reflect your answers. You can change your answers as more facts come to light. Even view upcoming questions. Answer as many questions as you believe are relevant to your case, in any order.
- B See the big picture fast!** The chart compiles icons for relevant cases. As you answer questions, you can see which cases are the best match as well as the value of the cases.
- C Re-sort cases as needed.** The cases with the closest fact match display first (default). Select the ▼ and re-sort by case outcome (e.g., trial, arbitration awards or settlement agreement) or by award amount (lowest first).
- D View a full-text case document.** Click the case document link. View case summaries, expert witness details, etc., (varies by document type).
- E View results** for other jurisdictions. When you return to answering questions, the screens revert back to your originally selected jurisdiction.
- F Select a related topic** and view verdict & settlement documents plus a value chart. Just click Related Topic.
- G Display of your Selected Jurisdiction.**
- H Delivery options available.** Save your work to a folder or print, download or email your work and results within a pod.

Working in the Standard of Care Pod

Quickly identify potential breaches in treatment protocol with the Standard of Care pod. Behind the scenes, expert medical consultants have reviewed medical journals, guidelines and textbooks, and compiled standards of care into an easy-to-use, interactive Q&A format. As you answer, the analysis column will identify issues in real time.

The screenshot shows the 'Standard of Care' pod for 'Failure to Diagnose & Delay in Treatment of Breast Cancer'. The interface includes a navigation bar with tabs for Dashboard, Case Value Assessment, Standard of Care (selected), Legal Analysis, Expert Witness, Research Parties, Elsevier's First Consult, and Medical References. The main content area is divided into two columns: 'Evaluate breaches in the standard of care' and 'Standard of Care Analysis'. The 'Evaluate breaches' section contains a question: 'Was the patient referred to a specialist?' with radio button options for 'Yes', 'No', and 'Answer unknown'. A red circle 'A' is next to the 'Submit Answer' button. Below the question is a 'Why is this important?' section with explanatory text and a link to 'clinicalkey.com'. The 'Standard of Care Analysis' section shows a legend for 'Non issue' (green dot) and 'Issue' (red dot), and a checkbox for 'Show only the issues'. It lists several questions with their status: 'Was the patient 50 years of age or older?' (green dot, red circle 'B'), 'Were yearly screenings advised?' (red dot), 'What was the result of the recent screening?' (green dot, 'Positive'), and 'Did the patient have a positive family history of breast cancer?' (green dot, red circle 'D'). A 'Show details' link (red circle 'D') is also present. A 'Change Previous Answers' dialog box is open, showing the 'Was the patient 50 years of age or older?' question with a 'Yes' answer and a red circle 'C' next to the 'Change Answer' link. The dialog also shows the 'Were yearly screenings advised?' question with a 'No' answer and a 'Change Answer' link.

A Add facts and view their importance. Select your answer and click **Submit Answer**. The “Why is this important?” section explains, with supporting documentation, the appropriate standards, and why each issue is important. Link to supporting documents for further details.

B Spot care issues with every answer. As you add each fact set, get an immediate green or red signal denoting potential Standard of Care issues.

C Change answers as you learn more. Also view upcoming questions to determine their relevance to your case. You can skip questions that do not apply. To select a specific question from the Upcoming Questions list, just click **Answer this question** (not shown). You can link directly to supporting documentation without answering a question.

D Get additional insights. Show details displays an expanded standard of care summary and a link to a standard of care annotation.

Working in the Legal Analysis Pod

Conduct legal research on your specific medical malpractice issue and quickly find on-point cases, statutes, briefs and more. As you answer the questionnaire, you surface specific legal insights and relevant primary and secondary law for your case. Plus a complex terms-and-connectors search is developed automatically and displayed once you've answered all the questions. View the results across Lexis Advance content types. Use the result screen filters to focus further.

The screenshot displays the Lexis Advance Legal Analysis interface. At the top, the title is "Failure to Diagnose & Delay in Treatment of BreastCancer" with a "Change Dashboard Topic" link. Below the title is a navigation bar with tabs: Dashboard, Case Value Assessment, Standard of Care, Legal Analysis (selected), Expert Witness, Research Parties, Elsevier's First Consult, and Medical References. The "Legal Analysis" section shows "All questions answered!" and "Selected Jurisdiction: California". A "Change Previous Answers" dialog box is open, showing a question about medical malpractice topics and a "Why is this important?" link. The main results area shows "All questions answered!" and "1230 results for malpractice or neglig! w/10 medical or health care and statut! w/3 limit!". There are checkboxes for "Add original topic" and "Add Related Topic to Search". A "View results now" button is visible.

- A Answer questions** on the legal issue you want to research and click **Submit Answer**.
- B Select the link** to change your answer as you receive more information or you wish to evaluate different approaches.
- C Find explanatory information** with the Why is this important? link. It provides links to key cases, codes and treatises relevant to your legal issue and your jurisdiction.
- D Save a step.** If you have selected a jurisdiction in the Case Value Assessment pod, that jurisdiction is applied here automatically.
- E View the search** developed for your answers. Even see how many results were initially located.
- F Add additional concepts** to your search, if you choose. Just click and the new number of retrieved results displays with the new search terms. When you're ready to review your results, click **View results now**.

Working in the Legal Analysis Pod

When you select **View results now** in the Legal Analysis pod, you move to the results page. This view is similar to the results view for [Medical References](#).

The screenshot displays the LexisNexis Legal Analysis Results interface. At the top, the dashboard topic is 'Failure to Diagnose & Delay in Treatment of Breast Cancer'. Below this, a navigation bar includes tabs for 'Dashboard', 'Case Value Assessment', 'Standard of Care', 'Legal Analysis' (selected), 'Expert Witness', 'Research Parties', 'Elsevier's First Consult', and 'Medical References'. The main content area shows 'Legal Analysis Results' for the search term 'malpractice or neglig! w/10 medical or health care and statut! w/3 limit!'. A left sidebar contains a 'Snapshot' menu with 'Cases' selected. The main results area shows 'Cases (1,227)' with a search bar and a 'Sort by: Relevance' dropdown. Two cases are listed: 'Chosak v. Alameda County Medical Center, 153 Cal. App. 4th 549' and 'Fein v. Permanente Medical Group, 38 Cal. 3d 137'. Callout boxes A, B, C, and D are overlaid on the image to highlight specific features.

- A** Return to your work on your Legal Analysis Questionnaire.
- B** View results from all available content types, including primary law.
- C** View Shepard's Signal™ indicators, so you know at a glance if your law is still good. Click the indicator to move into Shepard's® Citations Service.

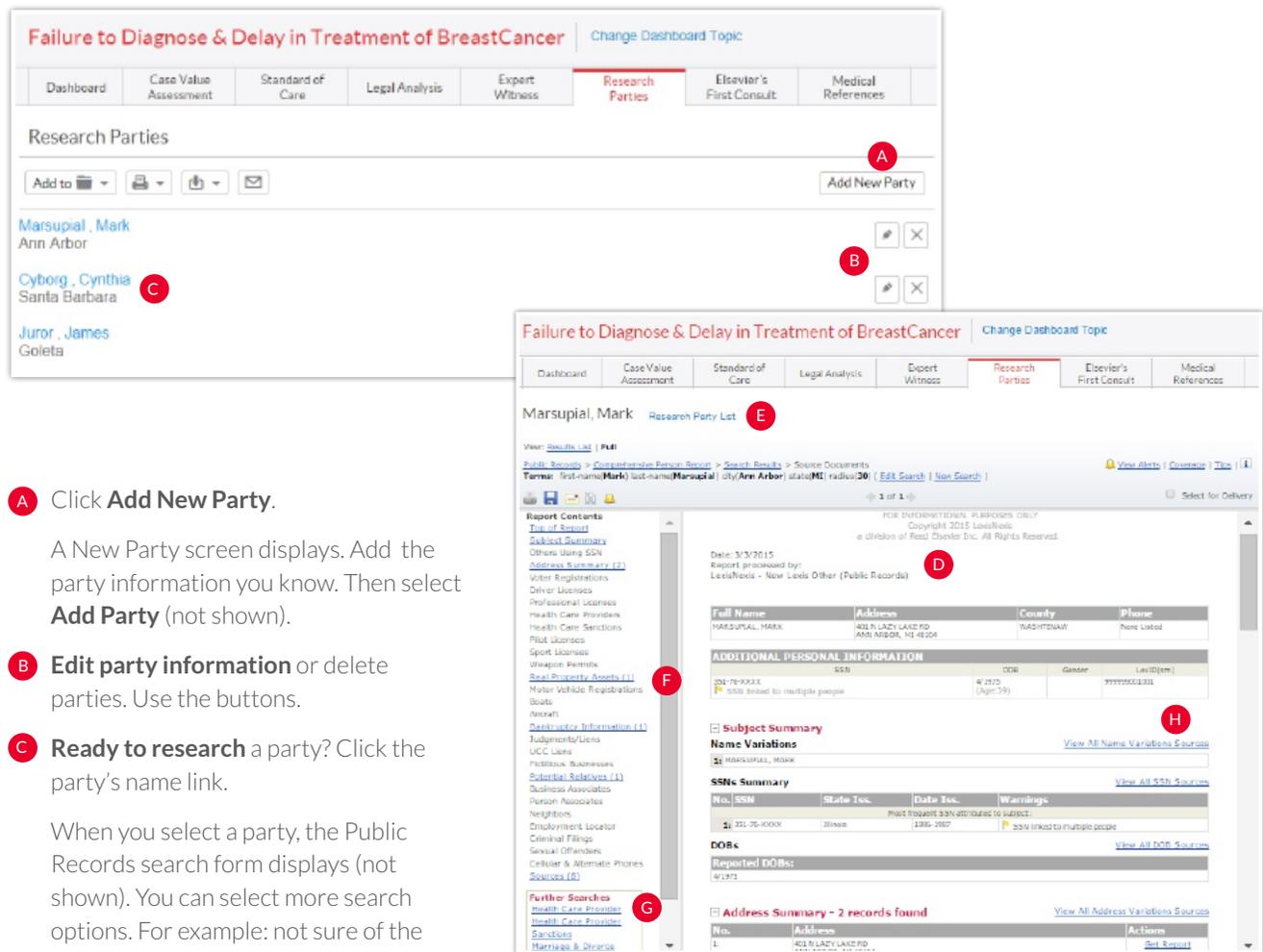
- D** Your Legal Analysis Questionnaire jurisdiction is applied to the filters automatically.

After you view your results and save the Legal Analysis pod, the display image on the main dashboard will show links to results by content category. Save steps; link to content directly from the main dashboard.

Working in the Research Parties Pod

Better understand parties' histories, backgrounds and connections to the case. Add the names of plaintiffs, defendants, witnesses, jurors, etc., to the Research Parties pod then search through the exhaustive collection of LexisNexis® Public Records. View assets, professional licenses, potential relatives and business associates, employment, criminal and bankruptcy filings, and much more.

Begin by adding parties you wish to research.



A Click **Add New Party**.

A New Party screen displays. Add the party information you know. Then select **Add Party** (not shown).

B **Edit party information** or delete parties. Use the buttons.

C **Ready to research** a party? Click the party's name link.

When you select a party, the Public Records search form displays (not shown). You can select more search options. For example: not sure of the spelling of the party's name? Request similar-sounding names. Then select **Search**. (You must declare any GLBA and DPPA permissible use on the search form. Click **Confirm**.)

Select your party from the search results list; just click the party name (not shown).

D **View your Public Records person report**—all available public records types are compiled into one easy-to-browse report.

E **Return to the Research Parties Pod** and your list of parties.

F **View the blue links** in the left navigation bar to show you where results information is located. Select a link to move to that part of the report. The left navigation bars stay in place for quick, easy navigation.

G **Conduct additional searches** on your party if needed.

H **Link to original source** documents.

Working in the Elsevier® First Consult Pod

Each Elsevier First Consult document brings you medical summaries that leverage evidence-based medical information condensed into succinct and trustworthy clinical answer sets by physician specialists. These documents are thorough enough for medical practitioners to rely on while remaining straightforward enough for attorneys who need a better understanding of their medical topic. Navigate to sections of interest easily. Then select the **Medical References** tab for additional journals, textbook and image references on your topic.

Select your topic from the Elsevier First Consult pod on the dashboard screen. For example, select **Breast Cancer**. Or, click **View all Results** to see additional related topics. Select a topic and full-text Elsevier First Consult documents display automatically.

A Navigate to sections of interest.

Select a blue topic link in the left navigation bar.

B Find helpful information in the resources section. Here are some examples:

- **Summary of evidence** compiles the evidence details from all document sections. Footnotes here correspond with information in sections noted below.
- **Evidence references** provides citations through the PubMed link (abstract) or the CrossRef (full text, although some links may require an additional subscription).
- **Guidelines** are a listing of accepted guidelines from medical institutions and associations for further research.
- **ICD-9 Codes** and **ICD-10 Codes** are insurance billing codes and their definitions to assist you as you review medical records.
- **Current contributors** include medical specialists who contributed to the Elsevier First Consult document.

C Expand your research to images and additional journals and texts (see next page).

Failure to Diagnose & Delay in Treatment of Breast Cancer [Change Dashboard Topic](#)

Dashboard Case Value Assessment Standard of Care Legal Analysis Expert Witness Research Parties **Elsevier's First Consult** Medical References

Elsevier's First Consult C
Breast cancer [Change Medical Topic](#)

Add to

Key points A

Background A
Description
Epidemiology
Causes and risk factors
Screening
Summary approach
Population at risk
Screening modalities
Breast self-examination
Mammography
Breast tomosynthesis
Magnetic resonance imaging
Primary prevention
Summary approach
Population at risk
Preventive measures
Evidence

Key points

- Breast cancer is the most common cancer in women in the U.S.
- Population-based screening with mammography has led to earlier detection and better overall prognosis
- The most common clinical presentation of breast cancer tumors not detected by mammography is a new lump or mass
- The diagnosis is based on pathologic analysis of a tissue biopsy
- Surgery (mastectomy and lumpectomy) with adjuvant chemotherapy and/or hormonal therapy is the mainstay of treatment for early-stage breast cancer
- Prognosis after treatment depends on size of the tumor, histology, and nodal involvement

References

Evidence references

- [1] Gøtzsche PC, Jørgensen KJ. Screening for breast cancer with mammography. Cochrane Database Syst Rev. 2013;CD001877. [PubMed](#) [CrossRef](#)
- [2] Cuzick J, Sestak I, Bonanni B, et al. SERM Chemoprevention of Breast Cancer Overview Group. Selective oestrogen receptor modulators in prevention of breast cancer: an updated meta-analysis of individual participant data. Lancet. 2013;381:1827-34. [CrossRef](#)

Resources

- [Summary of evidence](#)
- [Evidence](#)
- [References](#)
- [Evidence references](#) B
- [Guidelines](#)
- [Further reading](#)
- [Codes](#)
- [ICD-9 code](#)
- [ICD-10 code](#)
- [FAQ](#)
- [Current contributors](#)

Info L, Carbine NE, Wallace J. Prophylactic mastectomy for the prevention of breast cancer. Database Syst Rev. 2010;CD002748. [CrossRef](#)

bwski RT, Col N, Winer EP, et al. American Society of Clinical Oncology technology assessment: biologic interventions for breast cancer risk reduction including tamoxifen, raloxifene, and celecoxib. J Clin Oncol. 2002;20:3328-43. [CrossRef](#)

VG, Costantino JP, Wickerham DL, et al. Effects of tamoxifen vs raloxifene on the risk of developing invasive breast cancer and other disease outcomes: the NSABP study of tamoxifen and raloxifene (STAR) P-2 trial. JAMA. 2006;295:2727-41. [CrossRef](#)

VG, Costantino JP, Wickerham DL, et al. National Surgical Adjuvant Breast and Bowel Project: Rationale and Design of the National Surgical Adjuvant Breast and Bowel Project Study of Tamoxifen and Raloxifene (NSABP P-2 Trial): Preventing breast cancer. Cancer Prev Res (Phila). 2010;3:696-706. [CrossRef](#)

PE, Ingis JN, Alés-Martínez JE, et al. NCIC CTG MAP.3 Study Investigators. Exemestane for breast cancer prevention in postmenopausal women. N Engl J Med. 2011;364:2381-91. [CrossRef](#)

Working in the Medical References Tab

When you select the Medical References tab, Lexis Medical Navigator automatically enters a complex medical-terms search on your topic. Results are returned from more than 1,600 Elsevier full-text journals, textbooks, plus Medline® abstracts and more than 2,000 high-resolution, 3-D medical images you can save and use. (You can select the Medical References tab from any Dashboard screen. You can refine results to specific publication types, time frames, etc., and add specific search words.)

The screenshot displays the Lexis Medical Navigator interface for the topic "Failure to Diagnose & Delay in Treatment of Breast Cancer". The "Medical References" tab is selected. The search results are for "Breast Cancer" or "malignant tumour of breast" or "malignant tumor of breast" or "malignant breast tumor" or "cancer of breast" or "malignant breast neoplasm" or "Breast CA" or "malignant neoplasm of breast" or "Malignant neoplasm of the breast" or "Breast Cancer". The results are sorted by Relevance. The first result is "MedicoPort: A medical search engine for all" from Computer Methods and Programs in Biomedicine, (2007) 86 ECOMPB 1 73-86, 8777 words. The second result is "Original Article, Diagnostic Value of Adenosine Deaminase Activity in Benign and Malignant Breast Tumors" from Archives of Medical Research, (2010) 41 ARMEDR 1 14-18, 1982 words. The interface includes a navigation menu on the left, a "Narrow By" section, and a "Search Within Results" section. Annotations A through H are placed on the interface to highlight specific features.

- A View the search** created for your topic. To save the search to a Folder or to create a link of the results that can be shared, Click **Actions**.
- B Move from Medical References** (default display) to medical images.
- C Navigate across all available content types.** Medical journals and images are in the Scientific content category (default display).
- D Add specific documents** to your Folders or deliver via print, download or email. Click the checkbox next to a document, then select the icon you need.
- E Re-sort documents** by date, title and more.
- F See search terms** in context, highlighted in yellow.
- G Refine the search** with additional terms you want to find within your results. Or use the list of filters to focus to specific time frames, publication types, geographical areas and more.
- H Open in Lexis Advance research** to launch your own follow-up searches across scientific content (default), or any other category you select.

