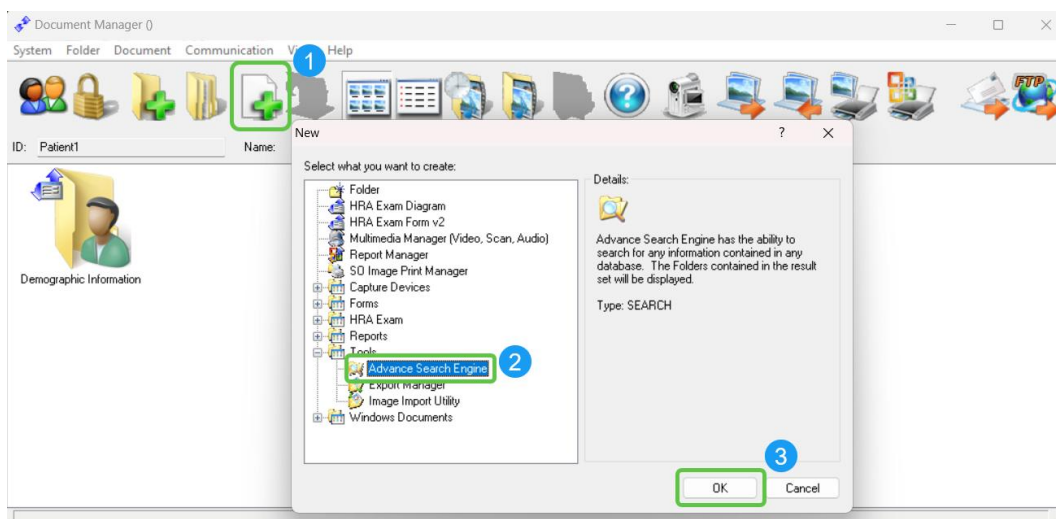


Second Opinion Professional

Advance Search Utility

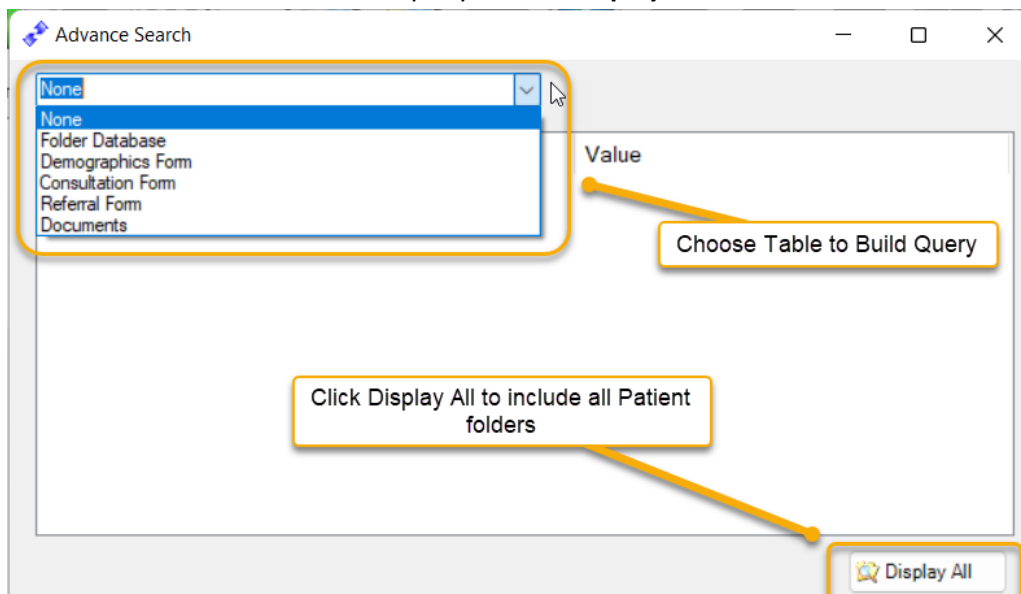
The Advance Search Utility is a tool that allows the ability to create queries on most of the Second Opinion Databases. Once a query is created and run, the result set can be selected and exported as an .XML file or the images can be exported with the Image Export Manager utility to a directory structure with various options.

To run the Advance Search Utility, **Click the New Document icon, expand the Tools section, and Click Advance Search Engine.**

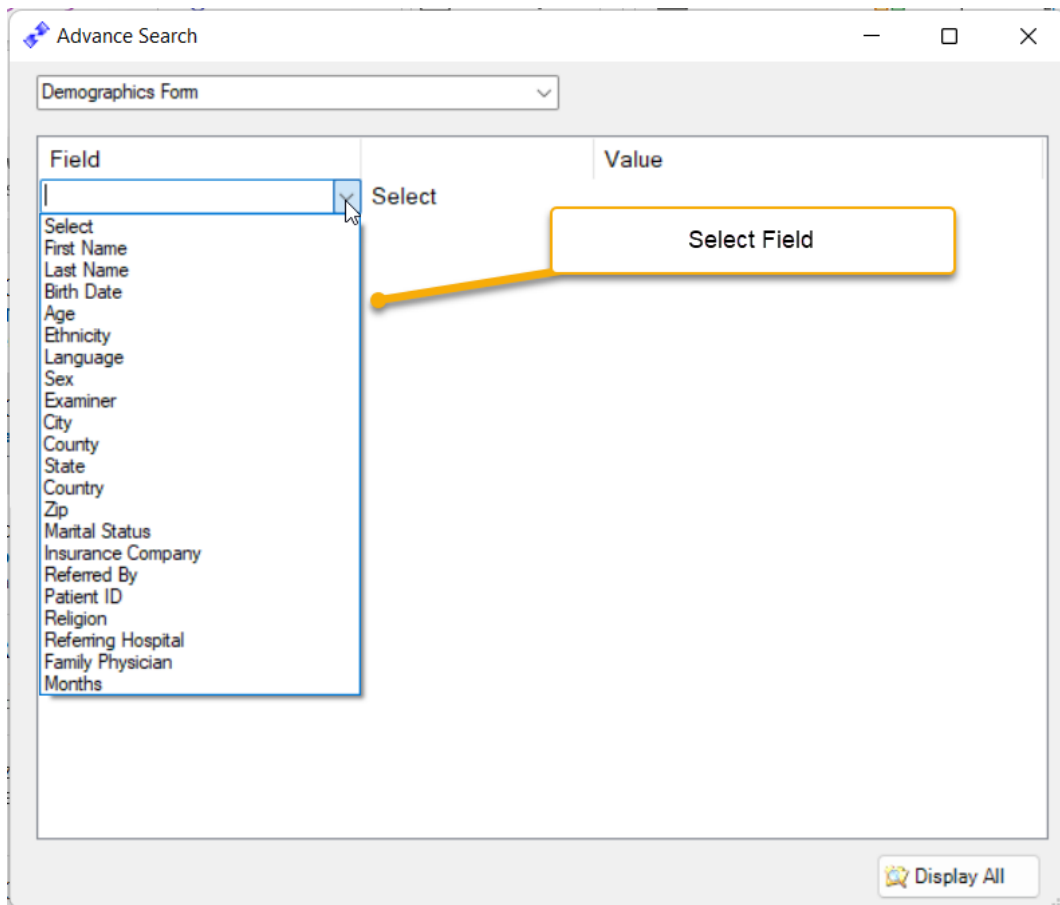


Build Query

Select the Table to use to build the query or **Click Display All** to include all Patient folders.

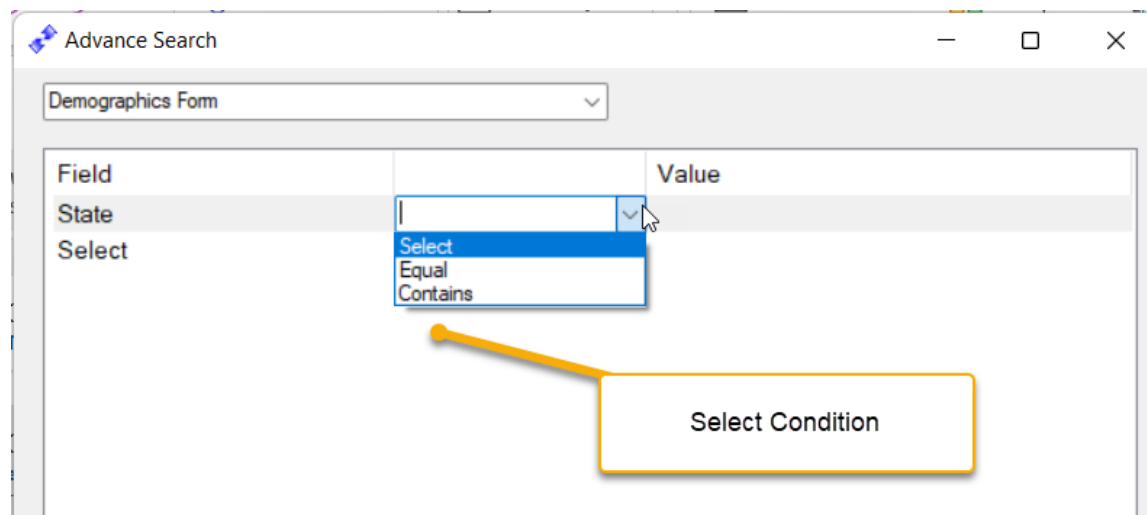


Next, **select the value** that you want to search by under the “field” column.



The screenshot shows the 'Advance Search' window with the 'Demographics Form' selected. The 'Field' column has a dropdown menu open, displaying a list of fields: Select, First Name, Last Name, Birth Date, Age, Ethnicity, Language, Sex, Examiner, City, County, State, Country, Zip, Marital Status, Insurance Company, Referred By, Patient ID, Religion, Referring Hospital, Family Physician, and Months. A callout box labeled 'Select Field' points to the dropdown menu.

Then, **select the condition** and **type in the value** that you want to search.



The screenshot shows the 'Advance Search' window with the 'Demographics Form' selected. The 'Field' column now shows 'State' and 'Select'. The 'Value' column has a dropdown menu open, displaying options: Select, Equal, and Contains. A callout box labeled 'Select Condition' points to the dropdown menu.

Advance Search

Demographics Form

Field		Value
State	Equal	CA
Select	Select	

Type in Value

Click Search to execute

Search

Result Set

Advance Search

Folder Database

Description	Visual ID	Status	Created By	Created
Sample, Patient	12345678		Second Opini...	3/31/2000

Launch Image Export Manager

Export selected dataset to XML

Open Selected Patient Folder

Export Manager

Export

Back

Open

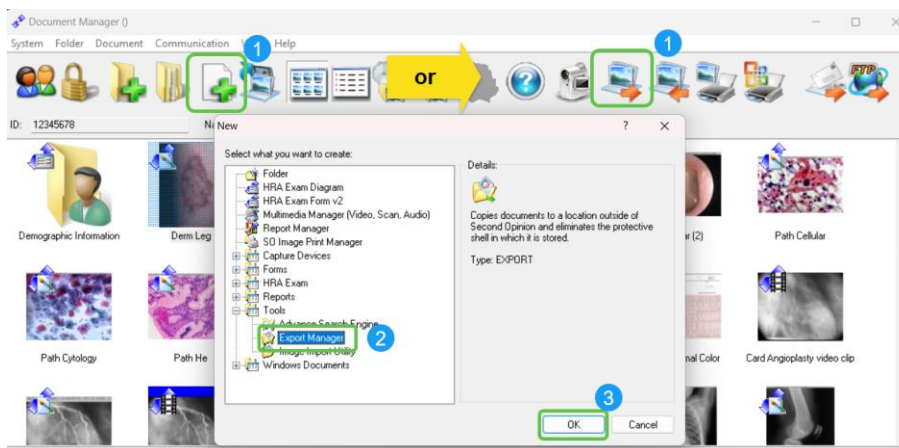
The query results (group of Patients) generated by the Advanced Search Tool can now be sent to the Export Manager and the result set can be exported in a tree-like manner according to the defined choices.

Export Manager

The Export Manager is a simple-to-use tool that manages the process of exporting all or selected images from a Patient's folder to an unsecured folder outside of **Second Opinion™ Professional**. During the export process, the images are converted to an industry-standard .JPEG file format. These unsecured .JPEG images can be used in a variety of different ways. They can be burned to a CD/DVD or copied to a memory card/flash drive for review by persons who do not have the **Second Opinion™** Image Viewer application. They can also be uploaded to an online image library/storage system.

Note: If you are only going to export selected images, select the images before running the **Image Export Manager**.

To start the application, **Click** on the **Export Manager** toolbar button or **Click** the **New Document** button, **Expand** the **Tools** section and **Click** on **Export Manager**.



Before you can run the **Image Export Manager** you must acknowledge its disclaimer. Please review the disclaimer and if you do not understand any part of it, please call the Second Opinion Telemedicine office for clarification.



The Export Manager has the ability to export All or Selected Documents. The **Image and Stamp Options** allow you to change the image stamp on an image during the export process. When the Peer Review option is selected, the original image stamp will be removed/grayed out. The **Directory Options** section allow for the creation of sub-folders based on the Date of the content or by Sessions that have been defined. Annotations associated with an Image are merged into the image when the Annotations option is selected. Then, choose the file format of the Image and lastly choose the location where the files are to be saved.

Export Manager

Documents
☐ All Documents
☐ Images Only
☒ Selected Documents

File Name
☒ Description
☐ Visible ID

File Type
☒ JPEG
☐ Uncompressed TIFF

Image and Stamp Options
☐ ID
☐ SID
☐ Patient Name
☐ Site Name
☐ DateTime Captured
☐ Annotations
☒ Peer Review
☐ Keep Current Stamp

Save Location
☒ Local Machine
☐ Files.SecondOpinion.Net
 C:\Users\tallenk.HQ\Desktop Browse

Directory Options
☒ No Subfolders
☐ Subfolders By Date
☐ Subfolders By Session
☐ Include Patient Name

Cancel Export

For More Information or Technical Support, Give Us a Call

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