

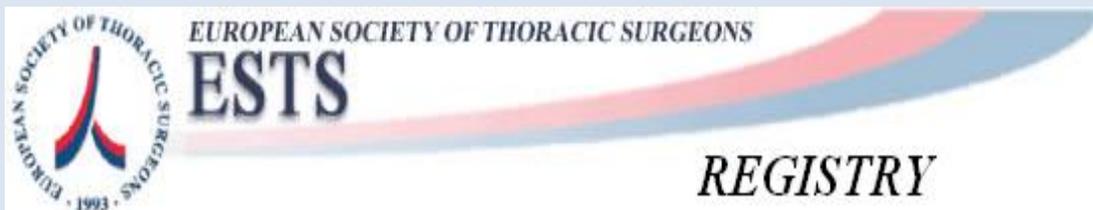
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**ESTS Registry Data Entry Software MC3**

**(Authors: Danilo Pellicano, Stefano Passani Version 1.5 March 2023)**



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## User Instructions for ESTS Registry

Log in using the link provided by **KDATA** when you have registered or via the ESTS web site clicking on the Registration Form tab, and then proceed as shown

The screenshot shows the ESTS website interface. At the top, there is a navigation bar with links: Home, About ESTS, News & Events, Educational Activities, Professional Development, ESTS Database, Membership, and Annual Conference. Below this is a teal header with the ESTS logo and the text "ESTS European Society of Thoracic Surgeons". A dropdown menu is open under "ESTS Database", listing: Registration Form, User Instructions, Contributors List, Database Reports, ESTS Database Rules for Publication and Presentation, and European Directory of Thoracic Surgery. An arrow points from the "User Instructions" link in the dropdown to the "User Instructions" link in the main navigation bar. Below the header, the page content includes a breadcrumb trail "Home > ESTS Database > Registration Form", the date "27 March 2024", and a message: "Dear ESTS Database Contributor, access to the ESTS Database is back to normal, as from now. Thank you for your patience. Kind regards, KData Technical Team". There is also a section titled "Registration Form and User Instructions" with instructions on how to register and a link to "Please Click Here for User Instructions". An arrow points from this link to the "User Instructions" link in the dropdown menu.

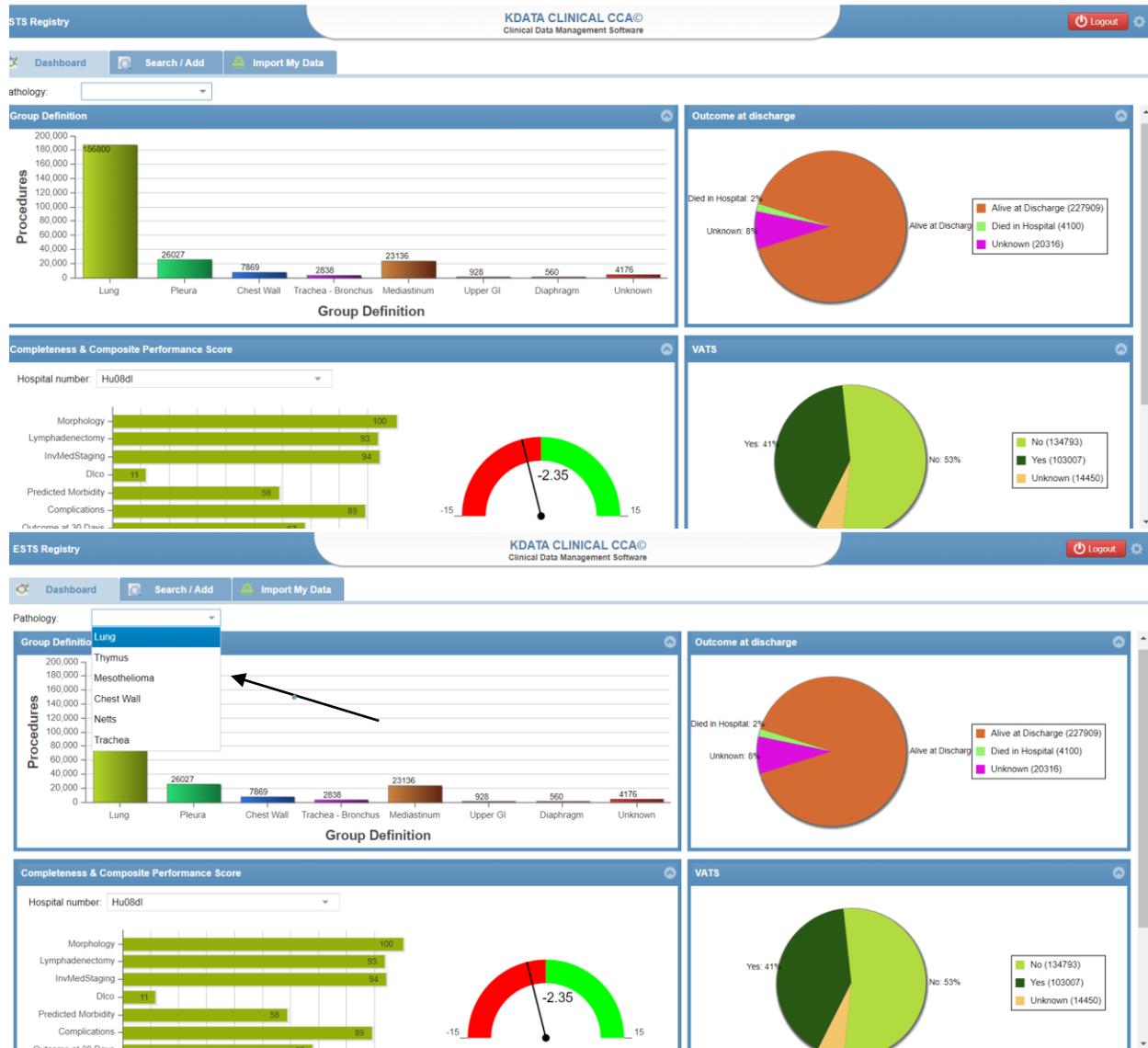
Or by this link directly: <https://ests.kdataclinical.it/>

The screenshot shows the login form for the ESTS Registry. The form is centered on a grey background with a large, faint watermark of the ESTS logo. The form has three input fields: "Username or Email", "Password", and a dropdown menu for "Italian". Below the input fields is a green "Login" button. The top of the page features the logos for "KDATA Clinical" and "ESTS REGISTRY".

Once you are logged in, you will access a menu of options for searching existing Patients or create new Patients records and record Procedures' data.

## Dashboard or CCA.

We call it CCA or Clinical Care Analysis. This is the first screen you will see at log in; it is a default screen that shows a short summary about overall clinical activities: please get in touch with Prof Zalan Szanto, the ESTS database Director(szantozalan@gmail.com) to make suggestions about its contents. The second figure shows the list of ESTS Registries available. One of the key aims is to track DATA COMPLETENESS, by means of selecting the Minimum Dataset Data Items and calculating their % of completeness.



**Data Entry.**

The function **Search/Add (1)** is for looking for an existing Patient or adding a new one; the function **Add New Patients** opens a new screen (2) to collect the unique identifying details of a New Patient where a set of mandatory data is required to add a new patient to the registry; you then save your New Patient by clicking the **Add Patient (3)** button as shown.

The screenshot shows the 'Search / Add patients' interface. At the top, there are search filters for Family name, First name, Sex, and Hospital Number. A modal window titled 'Add new patient' is open, containing fields for Last name, First name, Gender, Date of birth, and Hospital Number. At the bottom of the modal is an 'Add patient' button. The background shows a list of patients with columns for Last name, First name, Date of birth, Sex, and Hospital Number.

Once you have created your New Patient you can select him/her for an appropriate Registry, or access a **Patient/Procedure** already existing in the Database.

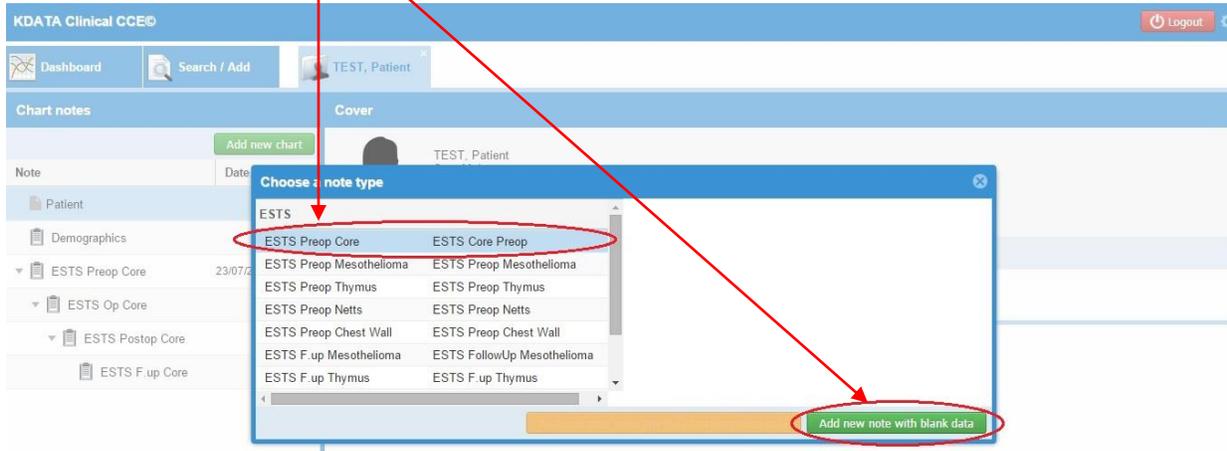
The screenshot shows the 'Search / Add patients' interface with a list of patients. The list has columns for Last name, First name, Date of birth, Sex, and Hospital Number. A red arrow points to the 'Search / Add' button in the top navigation bar.

Last name	First name	Date of birth	Sex	Hospital Number
T	P	12/12/1966	M	RTGRTGRGTR45454
Mesothelioma	patient	11/12/1933	M	rtgerlgvc4445
TIMO	Patient	12/11/1966	M	4345454F4F4FFF
patientests	patientests	12/12/1944	M	trh5th4ger1
CHEST WALL	Patient	12/11/2033	M	WRVRFREF243R3R
VERDI	Giuseppe	15/05/1915	M	PPPPPPPPPPPPPPPP
TESTINA	Testino	12/12/2044	M	ERGRGFEGGF
Patient	Test	11/12/1955	M	PTNTST55S12D643B

Access to the required Registry (For Example ESTS Core-Lung in our case) is obtained by choosing the appropriate “note” from the existing Note List and clicking on the green button “Add Data to New Note”

Steps: Select the **“Pre-Op Note” (1)** on Group ESTS

Click on the **Add Data** to New Note button (2)



These steps create the customary routine sections

Pre-op  
Op  
Post-Op  
Follow-up.

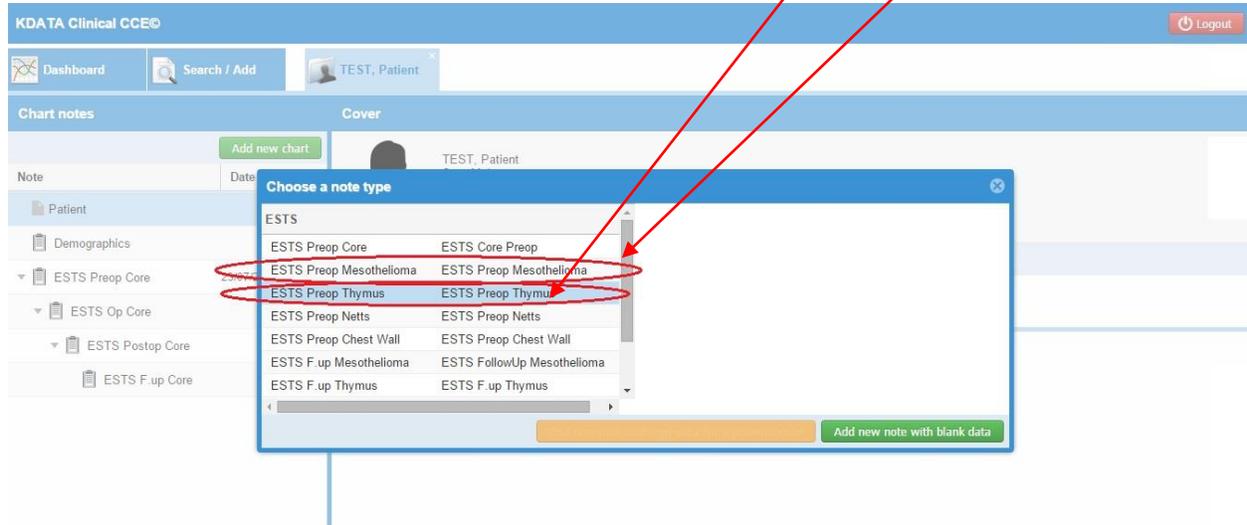
and will lead you to the Data Collection Section for the following Registries:  
Core - Lung, Mesothelioma, Thymus, NETTs, Chest Wall.

**PLEASE NOTE that you need to save your data by clicking on the “save” button any time you have completed a section of the registry even if there are some triggers on the application that save the data automatically by default.**

Similar steps are available for the Follow-up section of the Core Dataset section as are shown below:

Please note that the User needs to specify to which Procedure the current Follow-up Note is referring to: as shown here below there may be more than one procedure for the same Patient.

The system permits to select the specific form: Core Dataset, Thymus, Mesothelioma, Netts and Chest Wall.



The first step in summary, after recording the demographics data or search a patient just saved, is to select the specific set of notes for a Procedure: currently Core-Lung, Thymus, Mesothelioma, NETTs or Chest Wall; you will need to select their specific PREOP note; the system adds automatically the rest.

## Data Export

The **total export function** creates a cumulative file with all types of procedures and patients.

The screenshot shows the 'Search / Add patients' interface. At the bottom of the table, there is a button labeled 'All Patients Data export' which is circled in red. A red arrow points from the text 'total export function' to this button.

Last name	First name	Date of birth	Sex	Hospital Number
		19/10/1945	M	
		18/09/1936	M	
		11/06/1955	F	
		27/09/1954	F	
		07/06/1962	M	
		13/02/1940	M	
		21/09/1950	M	
		12/12/1948	M	
		08/10/1944	F	
		13/03/1948	M	

Once you have your cumulative file, you can select what type of export : all procedures as in the following case:

The screenshot shows the 'Choose export setting' dialog box. The 'Ests Export all Notes' option is circled in red, and a red arrow points from the text 'all procedures' to it.

Ests Export all Notes	Export setting
Ests Thymo	ESTS Thymo Export setting
Ests Mesothelioma	ESTS Mesothelioma Export Setting
Ests Core	ESTS Core Export setting

You will find your **downloaded Excel file** on the taskbar below

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Dashboard Search / Add

Search / Add patients

Family name First name Sex Hospital Number Search patients Add new patient

Last name	First name	Date of birth	Sex	Hospital Number
		07/06/1962	M	
		10/12/1973	M	
		02/06/1945	M	
		17/09/1999	M	
		18/11/1950	M	
		17/03/1955	M	
		05/05/1933	M	
		20/02/1930	M	
		14/02/1973	M	
		01/01/1944	M	
		06/05/1947	F	

No Data for Privacy reason

No Data for Privacy reason

Page 1 of 1 All Patients Data export Displaying 1 - 100

Excel EXCEL-55af83302cae.xlsx Mostra tutti i download...

ESTS policy requires that the Head of a ESTS Contributing Unit writes to Prof Szanto to request his authorization to download any file; once KData is notified of such an authorization, we will proceed with up-dating your ESTS Registry Account.

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