

Tip Sheet: Recording 502 Radiology Exam

This tip sheet has been developed to assist panel clinics conducting U.S. Visa health examinations for applicants who are required to **undergo 502 Chest X-Ray Examination** as part of their Immigration Medical Examination (IME).

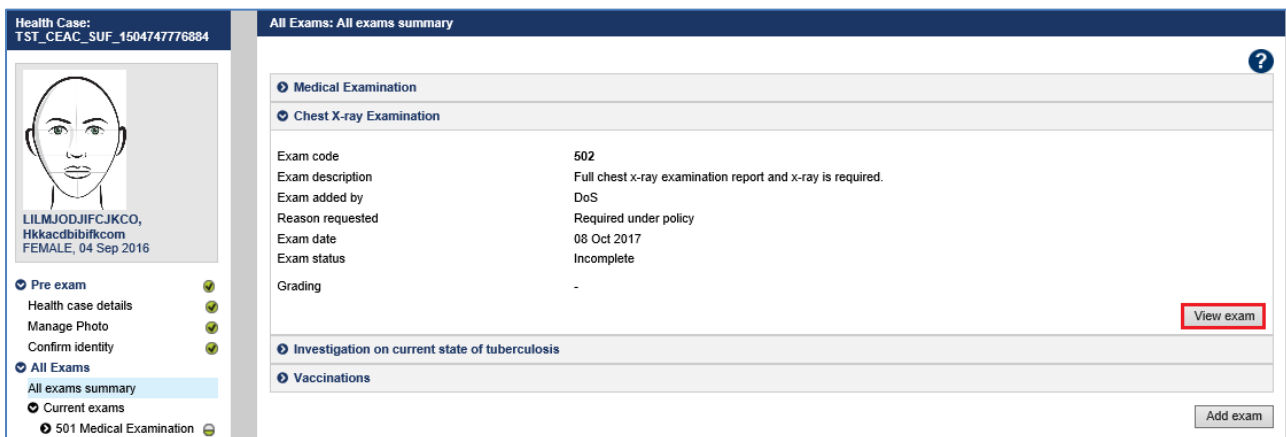
Once the health case is at **Exam in Progress** status, you can start recording the 502 Chest X-ray Examination.

Note: If your health case is ready to proceed to the examination state, it should be available in the **In progress** tab in your clinic **inbox**.

Note: Throughout the examination a red asterisk * will display for mandatory fields.

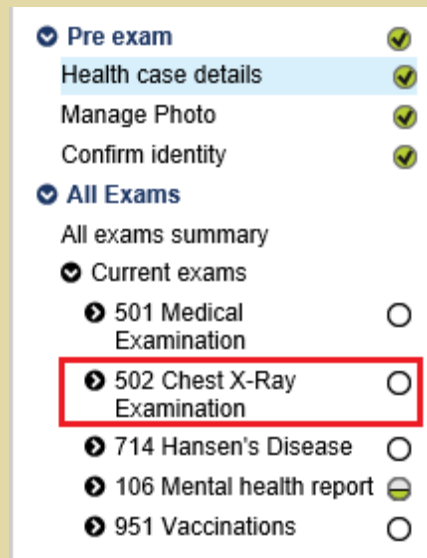
Step 1. Expand the Chest X-ray Examination in the **All Exams: All exams summary** screen

Step 2. Press the **View exam** button



The **502 Chest X-ray Examination: Confirm identity** screen displays.

Note: You can also access the **502 Chest X- ray Examination: Confirm identity** screen from the navigation pane of a health case.



502 Chest X-Ray Examination: Confirm identity

Applicant personal details

Family name: BODGOLIFIOCHAGA
 Given name(s): fmhfoflakgmjnke
 Sex: FEMALE
 Date of birth: 04 Apr 2010
 Country of birth: RWANDA
 City of birth: VANUATU
 Prior Country of Residence: AUSTRIA

Applicant identity details

Identity document presented: Original Passport
 Identity Document Number: jhjcjbhcg
 Issuing country: RWANDA
 Date of issue:
 Date of expiry: 01 Dec 2022
 Source: United States of America

Applicant visa details

Applicant Category: Immigrant Visa (Includes SIV, Diversity and Parolees)

Record identity

Identity document provided: Not selected Yes No
 Issuing country: RWANDA
 Identity document presented: Original Passport
 Passport number: FFFF12345
 Date of issue: 02 May 2018
 Date of expiry: 02 May 2028
 Do you have identity concerns? Not selected Yes No

Buttons: Back, Close, Save, Next

Note: For 5 years and older female applicants the **502 Chest X-Ray Examination: Pregnancy declaration** screen will display and must be recorded. The Pregnancy declaration is expected to have been completed by the clerical staff who completed the Pre-exam process for the health case. Please refer to tip sheet – ‘Managing Pregnancy in 502 Exam’ for detailed information.

Step 3. Update any identity information and select the **Do you have identity concerns?** button and record any identity concerns as required

Step 4. Press the **Next** button

502 Chest X-Ray Examination: Attach x-ray images screen displayed.

502 Chest X-Ray Examination: Attach x-ray images

Attach x-ray images

Date of x-ray: 05 Oct 2017

Attachments

Link to existing Add New

No documents have been attached

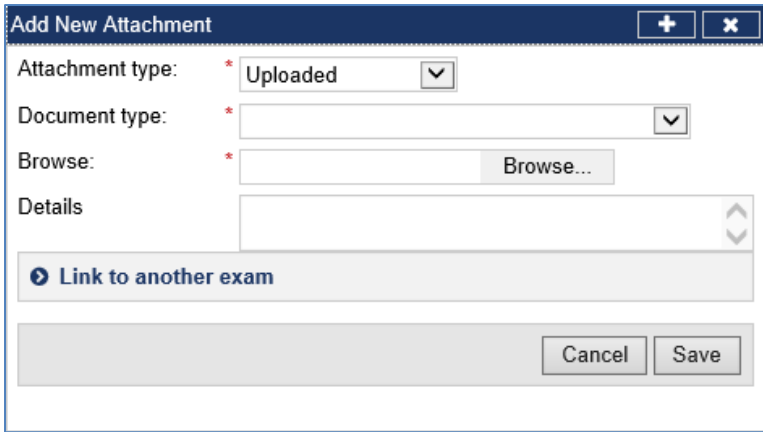
Delete	Document Type	Details	Attachment type	Sending method	File name	Edit
No documents have been attached						

Buttons: Back, Close, Save, Next

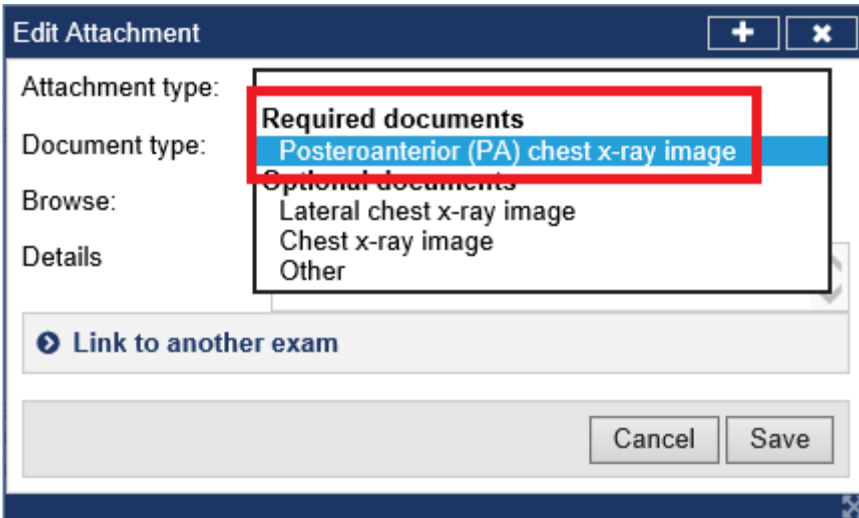
Step 5. Edit the **Exam date** (It will default to today’s date)

Step 6. To attach the mandatory x-ray image press the **Add New** button

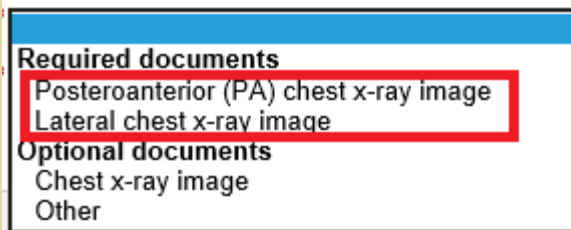
The **Add New Attachment** window displays with the **Attachment type** defaulted to **Uploaded**.



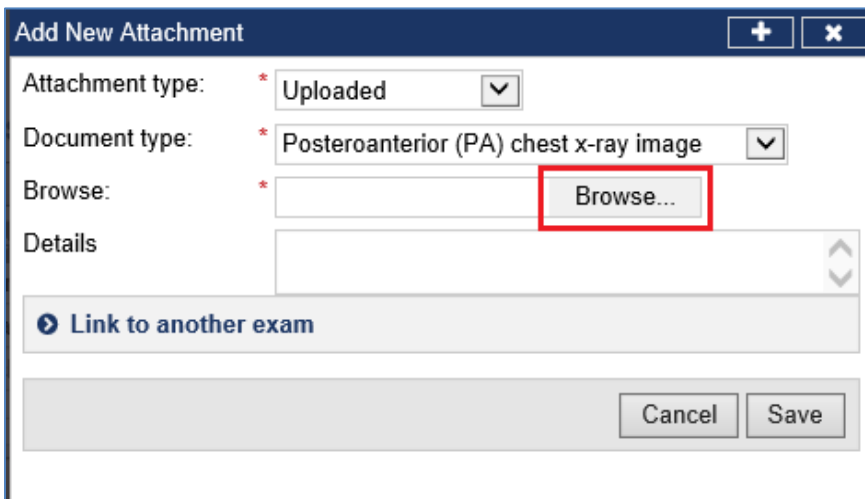
Step 6. a. Select an option from **Required documents** in the **Document type** drop down list



Note: The list of the **Required documents** for an applicant under 10 years of age will be different:



Step 6. b. Select the **Browse** button to upload x-ray image file





Note: It is mandatory to attach a chest x-ray image in DICOM format as a DCM file for the **502 Chest X-Ray Examination**. Each DICOM file must be less than 5MB.

Step 6. c. Enter any additional information in the **Details** text box (only if required)

Step 6. d. Press the **Save** button

The screenshot shows a dialog box titled "Add New Attachment". It has a title bar with a plus sign and a close button. The main area contains several fields: "Attachment type:" with a dropdown menu set to "Uploaded"; "Document type:" with a dropdown menu set to "Lateral chest x-ray image"; "Browse:" with a "Browse..." button and a file name "LA-TST_CEAC_SUF_1504578387887.dcm" with a trash icon; "Details" with a text area; a "Link to another exam" button; and at the bottom, "Cancel" and "Save" buttons. The "Save" button is highlighted with a red rectangular box.

The x-ray image file will be uploaded in the Attachments section. For each file there are two icons now displayed:

-  for editing, and
-  for deleting

Repeat the steps above to add the remaining **Required documents**.

The screenshot shows a screen titled "502 Chest X-Ray Examination: Attach x-ray images". It has a sub-header "Attach x-ray images". Below this is a "Date of x-ray" field with a calendar icon and a question mark, set to "07 Feb 2018". There is a "Link to existing" button and an "Add New" button with a question mark. Below is a table with the following columns: "Delete", "Document Type", "Details", "Attachment type", "Sending method", "File name", and "Edit". The table contains one row: "Posteroanterior (PA) chest x-ray image", "-", "Uploaded", "-", "Sample1_CA9872-100.dcm", and a pencil icon. At the bottom are "Back", "Close", "Save", and "Next" buttons.

Step 7. Press the **Next** button

The **502 Chest X-Ray Examination: Findings** screen displays.

The screenshot shows a screen titled "502 Chest X-Ray Examination: Findings". It has a sub-header "Record results". Below this is an "Exam Date" field with a calendar icon and a question mark, set to "05 Oct 2017". There is a "Findings" section with three radio buttons: "Not selected" (selected), "Abnormal", and "Normal". Below is a "Remarks" text area. At the bottom are "Back", "Close", "Save", and "Next" buttons.

Step 8. Edit the **Exam date** if required (will default to today's date)

Step 9. Select **Normal** or **Abnormal** radio button for the **Findings**

For normal x-ray findings:


Step 9. a. Select the **Normal** button

Step 9. b. Enter any details in the **Remarks** text box (if required)

Step 9. c. Press the **Next** button

502 Chest X-Ray Examination: Findings

Record results

Exam Date * 08 Oct 2017 

Findings * Not selected Abnormal Normal

Remarks

Back Close Save Next


For abnormal x-ray findings:

Step 9. d. Select the **Abnormal** button

The **502 Chest X-Ray Examinations: Findings** screen is updated with the **Mark all that apply** fields.

502 Chest X-Ray Examination: Findings

Record results

Exam Date * 08 Oct 2017 

Findings * Not selected Abnormal Normal

Mark all that apply

Suggests Tuberculosis (will require Smears and Cultures)

- Infiltrate or consolidation
- Reticular markings suggestive of fibrosis
- Cavitory lesion
- Nodule or mass with poorly defined margins (such as tuberculoma)
- Pleural effusion
- Hilar / mediastinal adenopathy
- Miliary findings
- Discrete linear opacity
- Discrete nodule(s) without calcification
- Volume loss or retraction
- Irregular thick pleural reaction
- Other

Smears and Cultures not required

- Cardiac
- Musculoskeletal
- Smooth pleural thickening (if at CPA, must confirm is not effusion [do lateral or decubitus radiograph or ultrasound])
- Diaphragmatic tenting
- Single or scattered calcified pulmonary nodule(s)
- Calcified lymph node(s)
- Other

Remarks

Back Close Save Next

Step 9. e. Select the **check box** for any of the findings that are present (multiple check boxes can be selected)

Note: The **Remarks** are mandatory if **Other** is selected for **Suggests Tuberculosis (will require smears and Cultures)** or **Smears and Cultures not required**.

Note: If any check boxes are selected for **Suggests Tuberculosis (will require smears and Cultures)** then upon **Prepare for declaration** the **603 Investigation on current state of tuberculosis** exam will be auto-added (if already not present) to the health case and must be completed.

Step 10. Press the **Next** button

The **502 Chest X-ray Examination: Review exam details** screen displays



Exam details

Exam code	502
Exam description	Client's full vaccination history is required.
Exam added by	CMCOLA3, USA - UAT Clinic
Reason requested	ss
Exam date	07 Feb 2018
Exam status	Incomplete



Applicant personal details

Family name	LLEIEHCLEGJFIKK
Given name(s)	ggeoeljjecmgjhn
Sex	FEMALE
Date of birth	27 Oct 2005
Country of birth	RWANDA
City of birth	
Prior Country of Residence	AUSTRALIA

Applicant identity details

Identity document presented	Original Passport
Identity Document Number	ghebbbjcia
Issuing country	RWANDA
Date of issue	
Date of expiry	01 Dec 2022
Source	United States of America



Applicant visa details

Applicant Category	Immigrant Visa (Includes SIV, Diversity and Parolees)
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Record identity

Identity document provided	Yes
Issuing country	RWANDA
Identity document presented	Original Passport
Passport number	ghebbbjcia
Date of issue	02 May 2018
Date of expiry	02 Dec 2023
Do you have identity concerns?	No



Pregnancy declaration

Is the applicant pregnant?	No
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Attach x-ray images

Date of x-ray	07 Feb 2018
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Record results

Exam Date	07 Feb 2018
Findings	Abnormal

Mark all that apply

Suggests Tuberculosis (will require Smears and Cultures)

- Infiltrate or consolidation
- Reticular markings suggestive of fibrosis
- Cavitary lesion
- Nodule or mass with poorly defined margins (such as tuberculoma)
- Pleural effusion
- Hililar / mediastinal adenopathy
- Miliary findings
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- Cardiac
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- Smooth pleural thickening (if at CPA, must confirm is not effusion [do lateral or decubitus radiograph or ultrasound])
- Diaphragmatic tenting
- Single or scattered calcified pulmonary nodule(s)
- Calcified lymph node(s)
- Other

Remarks

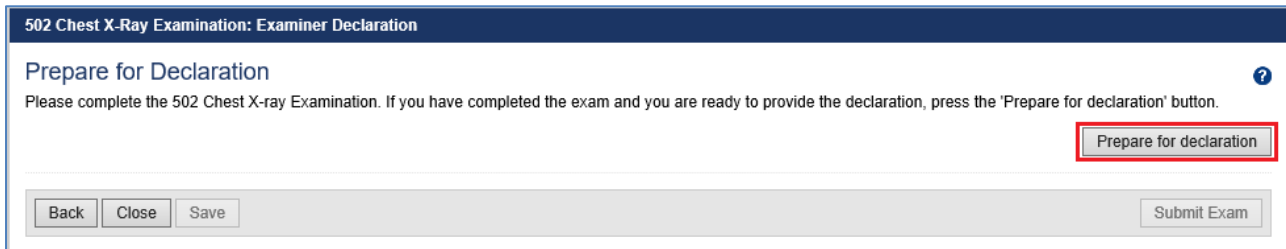
Attachments

Delete	Document Type	Details	Attachment type	Sending method	File name	Edit
	Posteroanterior (PA) chest x-ray image	-	Uploaded	-	Sample1_CA9872-100.dcm	

Note: All details in the **Review exam details** screen are view only.
To edit them, return to the relevant screen where the information was initially entered.

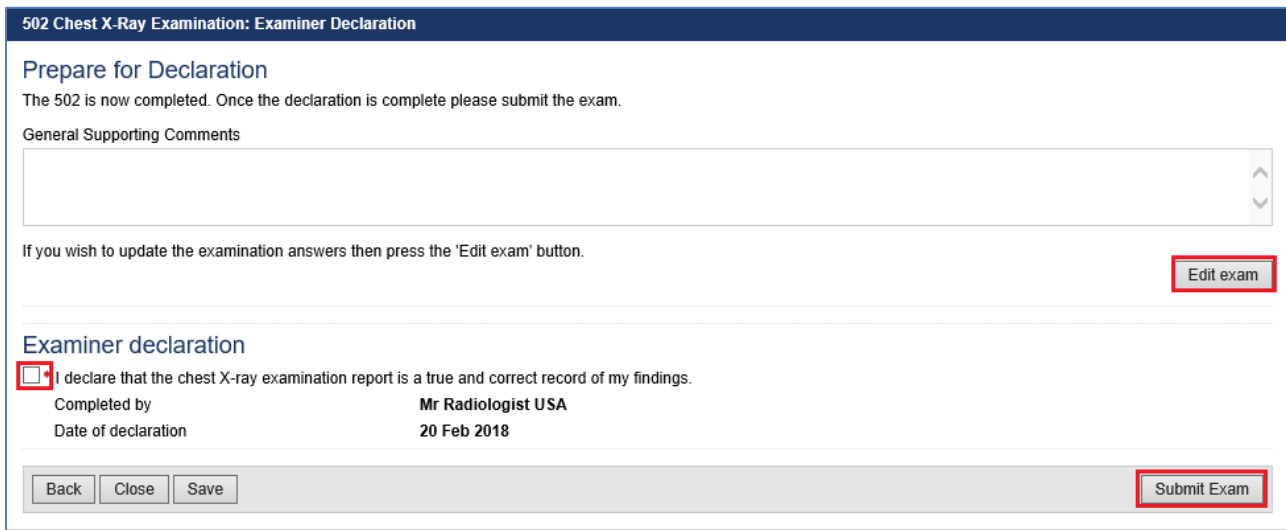
Step 11. Review the recorded results and press the **Next** button

The **502 Chest X-Ray Examination: Examiner Declaration** screen displays.



Step 12. Press the **Prepare for declaration** button

The **502 Chest X-Ray Examination: Examiner Declaration** screen will be updated to display **General Supporting Comments** and **Examiner declaration** sections.



Note: If any required or additional exam fields are incomplete, you will be re-directed back to the relevant section of the health case before you can proceed to submit the exam.

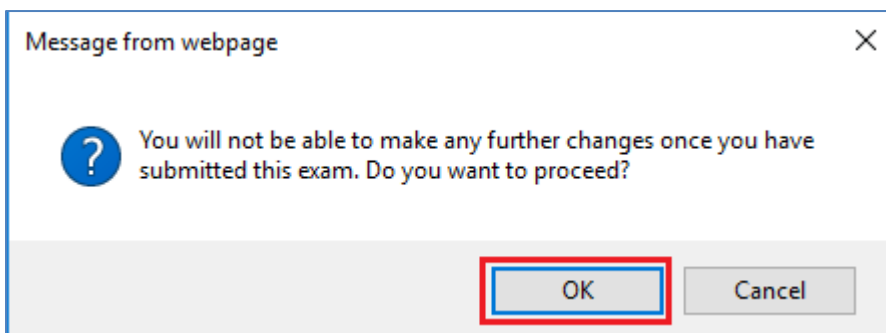
Note: If you need to amend details entered before submitting, you need to press the **Edit exam** button, make the required amendments in the relevant section of the 502 exam and then repeat the **Prepare for declaration** process above before submitting Exam.

Step 13. Enter **General Supporting Comments** (only if required)

Step 14. Select the **Examiner declaration** check box

Step 15. Press the **Submit Exam** button

A confirmation message displays



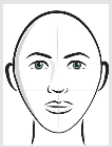
Step 16. Press the **OK** button

The 502 Chest X-Ray Examination is submitted and a success message is displayed on top of the **Examiner Declaration** screen.

Success

502 Chest X-ray Examination has been successfully submitted.

Health Case:
TST_CEAC_SUF_1512449184625



NDFFFHGDEDEGJNJCC,
Mojigllfnioibhhb
FEMALE, 15 Nov 1987

- Pre exam
 - Health case details ✓
 - Manage Photo ✓
 - Confirm identity ✓
- All Exams
 - All exams summary
 - Current exams
 - 501 Medical Examination ○
 - 502 Chest X-Ray Examination ✓

502 Chest X-Ray Examination: Examiner Declaration

Prepare for Declaration

General Supporting Comments

Examiner declaration

* I declare that the chest X-ray examination report is a true and correct record of my findings.

Completed by **Mr Radiologist USA**

Date of declaration **20 Feb 2018**

Back Close Save Submit Exam