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1. Introduction

The Anti-Doping Administration and Management System (ADAMS) received a functional upgrade to Version 2.2 on November 13, 2009.

This document outlines the changes made to the application in Version 2.2.

2. Important Requirements

2.1 Clear Browser Cache

If you notice that some screens do not display correctly in the new application, it may be necessary for you to clear your browser cache.

- If you are using Internet Explorer, select “Internet Options” from the “Tools” menu. Depending on the IE version you are using, you may click the “Delete” then the “Delete Files…” button in the Temporary Internet Files section. Check the “Delete all offline content” checkbox and click “Ok” to clear your cache.

- If you are using Firefox, select “Clear Private Data” from the “Tools” menu. Make sure the “Cache” checkbox is selected; the other checkboxes can be blank. Then click the “Clear Private Data Now” button.

2.2 Verify Bookmark if Any

If you have difficulty logging into ADAMS, it may be because your bookmark for ADAMS is not correct. For access to the production system, ensure that your bookmark is set to:

https://adams.wada-ama.org

Remove any extra characters following the URL. Using Internet Explorer, click on the “Favorites” button to show your bookmarks on the left hand side of the screen. Right-click on the ADAMS bookmark, and select “Properties.” Ensure that the URL displayed exactly matches the one provided herein.

2.3 Allow Pop-Ups

Enabling the pop-up blocker may prevent some screens from appearing. In the Internet Explorer “Tools” menu, select “Pop-up Blocker Settings” and add adams.wada-ama.org to your “Allowed sites” list.
ADAMS includes a detector on the login page which will warn users if a pop-up blocker is enabled and inform them that ADAMS requires the use of pop-ups to execute properly.

2.4 Supported Browsers

Internet Explorer 6, Internet Explorer 7, and Firefox 3.
3. ADAMS Release 2.2 Features

The release of ADAMS 2.2 (13-November-2009) contains various improvements and bug fixes. The details of these enhancements are described below.

3.1 Modifications to TUEs

This section describes the modifications made to the Therapeutic Use Exemption forms.

3.1.1 TUE Recognition

As per ISTUE requirements, some organizations (International Federations and Major Games Organizers) may now recognize the TUE of their athletes, once they are approved by other organizations. ADAMS will keep track of the recognition date, organization and representative.

Note: the organization which approves the TUE does not have access to the “Recognize TUE” button.

Clicking the “Recognize TUE” button displays a pop-up window where the recognition date can be entered:
The recognition date must be within the effective and expiry dates of the TUE. In the case that a TUE has multiple expiry dates, the latest one is used.

The recognition date is then retained on the TUE form. Recognition dates cannot be removed from the TUE. The organization which recognized the TUE may however modify the date by clicking the pencil icon:

<table>
<thead>
<tr>
<th>Date Documents Received</th>
<th>Recognition date</th>
<th>Effective Date</th>
<th>Rejection Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>05-Nov-2009</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Recognitions from other organizations are displayed in the “Recognized by organizations” box:

<table>
<thead>
<tr>
<th>Date Documents Received</th>
<th>Effective Date</th>
<th>Rejection Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recognized by organizations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UCI</td>
<td>29-Oct-2009</td>
<td></td>
</tr>
<tr>
<td>IOC</td>
<td>30-Oct-2009</td>
<td></td>
</tr>
</tbody>
</table>

Recognitions are also displayed on the TUE Receipt (Certificate of Approval):

Every time a TUE is recognized or the recognition date of a TUE has been modified, an activity is generated:
When a TUE is recognized for the first time by an organization, ADAMS will send automatic notifications to the following users:

- Athlete
- Doctor users assigned to the athlete
- WADA
- International Federations of the athlete
- The “Sporting Organization” entered on the TUE
- The organization which has recognized the TUE
- Other relevant ADO

If the “recognition date” is modified, a notification will be sent to:

- The organization that has recognized the TUE
- The “Sporting Organization” entered of the TUE
- WADA

Organization users must have the TUE Notification type in order to receive the automatic notification.

The TUE Recognition feature is valid for regular TUEs and TUEs for Asthma. It is also available for Abbreviated TUEs until they are phased out.

3.1.2 Attach Medical Document at Creation

Athlete users can now attach a file with their medical information when creating a TUE. In the previous version, this used to be possible only after saving the TUE.

For all TUE athlete forms, a separate step 5. has been added to allow attaching the medical document:
3.1.3 Asthma Test Link Available at Creation

It is now possible to open the Asthma Tests document when creating a TUE for Asthma. The TUE for Asthma must be saved before the Asthma Test data can be saved, otherwise an error message appears:

If the user leaves the TUE page before saving the asthma tests, then the asthma tests cannot be saved and an error messages will appear:

This feature is available in both the Organization and Athlete views of the TUE for Asthma.
3.1.4 TUE Electronic Submission for Athletes

The last step (Step 6.) of the TUE forms for athletes no longer requires that the TUE is printed, signed and mailed. The athlete may submit it electronically.

3.1.5 TUE Screen Updates

The TUE screens reflect the new recognition functionality described above. Some adjustments have also been made to the phrasing in some of the sections, including the following:
- For diagnosis information, “Add activity” has been renamed to “Add medical info” in all TUE screens.
- For organization users, the “Summary” field has been renamed “Additional Notes”

3.1.6 Abbreviated TUEs – Phased Out for Athletes

Athletes may no longer create new Abbreviated TUEs, nor edit existing ones. The option does not appear in the drop-down list any more.

3.1.7 Updates to Automatic Notification for TUE

The rules of when and who receives an automatic notification have been updated for ADAMS 2.2. The tables below describe the recipients of automatic notifications as of ADAMS 2.2. The changes made for the release are highlighted.

3.1.7.1 When Athletes Change the Status of a TUE

<table>
<thead>
<tr>
<th>Status Changed to:</th>
<th>Notification Sent to:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Athlete</td>
</tr>
<tr>
<td>Submitted</td>
<td>X</td>
</tr>
<tr>
<td>Declared</td>
<td>X</td>
</tr>
</tbody>
</table>

3.1.7.2 When Athlete Doctors Change the Status of a TUE

<table>
<thead>
<tr>
<th>Status Changed to</th>
<th>Notification Sent to:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Athlete</td>
</tr>
<tr>
<td>Submitted</td>
<td>X</td>
</tr>
<tr>
<td>Declared</td>
<td>X</td>
</tr>
</tbody>
</table>
3.1.7.3 When Organization Users Change the Status of a TUE

<table>
<thead>
<tr>
<th>Status Changed to:</th>
<th>Athlete</th>
<th>Doctor</th>
<th>Sporting Organization</th>
<th>Other Organization with access to the Athlete</th>
<th>WADA (TUE not under review)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approved or Declared</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Rejected</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td>Removed</td>
</tr>
<tr>
<td>Incomplete</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>In Process</td>
<td>X (doctor who submitted the TUE)</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Created</td>
<td>Removed</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Submitted</td>
<td>Removed</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Cancel</td>
<td>Removed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
3.2 DCF Form for IOC

The Doping Control Form printed by a user from the International Olympic Committee now uses a specific IOC DCF template, in legal format:
3.3 Athlete Accreditation Number

The IOC ID Number field has been replaced by the Accreditation Number, used for Major Games. This number is unique for each athlete and Major Game event.

Once an athlete is part of the selection list of a major game, the MGO (or ADAMS administrator) can assign a temporary or final accreditation number in the “Search Athletes” section of the Major Game management page.

Clicking the add link will bring up the following popup:

3.3.1 Demographic Page

In the Demographic page, the IOC number has been replaced with a drop down field that contains all of the accreditation numbers of the athlete. The most recent number is always shown on top.
3.3.2 Athlete Banner

When viewing an anti-doping test page, the athlete banner will display the accreditation number of the athlete when a major game is selected. If the athlete has no final accreditation number, then the temporary one will be displayed. Any page (such as a DCF, AAF, sanctions..), that is linked to that test, will also display the accreditation number in the header.

3.4 Reports: New Selection Criteria and Display Columns

New selection criteria and display columns have been added to the following reports:

Athlete report:
- Major game criteria
- Accreditation number criteria and column
- Last accreditation number column

TUE report:
- Major game criteria and column added

Sanction report:
- Major game criteria and column added
Whereabout Non-Conformity report:
- Period criteria
- Major Game criteria and column

Lab result report:
- Gender (from the lab result) criteria and column

Test report:
- Lead DCO criteria and column

3.4.1 General Rules

- Adding a **Major Game selection criteria** will extract the data for the athletes which participate in the selected Major Game Event.

- Adding an **Accreditation Number selection criteria** will extract the data for the athlete which have a corresponding accreditation number.

- Adding an **Accreditation Number display column** will show the list of all accreditation numbers assigned to the athlete.

- Adding a **Last Accreditation Number display column** will display the accreditation number, if any, corresponding to the latest Major Game Event in which the athlete is participating. The starting date of the Major Game is used to determine the latest event. The final accreditation number is displayed if present, otherwise the temporary one is displayed. Should the athlete have an accreditation number for Major Games events other than the one(s) in the search criteria, those will not be considered nor displayed.

3.4.2 Specific Rules

- TUE Report:
  - Adding a **Major Game selection criteria** will extract the data for the TUEs which have been recognized by the MGO of the selected Major Game.
  - Adding a **Major Game display column** will display the Major Game(s) organized by the “recognizer” of the TUE.

- Sanction Report (issued from a test):
- Adding a **Major Game selection criteria** will extract the sanctions which are linked to a test related to one of the selected MG.
- Adding a **Major Game display column** will display the Major Game of the test the sanction is listed with.

- **Whereabouts Non Conformity Report:**
  - Adding a **Major Game selection criteria** will extract the Non Conformities for the athlete participating in one of the selected MG.
  - Adding a **Major Game display column** will display the Major Game in which the athlete with a Whereabouts Non Conformity participates. The Reference Date of the Whereabouts Non Conformity must also be within the accessibility period of the Major Game.

3.5 **Access Rules to ADRV, Sanctions and Whereabouts Non-Conformities**

3.5.1 **ADRV**

Anti-Doping Rules Violation records created by an organization with the proper access to an athlete can be viewed by other organizations, as long as:

- the other organization also has the proper access to the athlete data;
- the ADRV Status shows “Entry Complete”;
- The organization that created the ADRV selected the “Record visible to other relevant ADO” checkbox. This last condition does not apply to WADA as they can access completed ADRV for all athletes.

These access rules apply to ADRVs created from an AAF or directly from the athlete tree option.

3.5.2 **Sanctions**

Sanction records created by an organization with the proper access to an athlete can be viewed by other organizations, as long as:

- the other organization also has the proper access to the athlete data;
- the Sanction Status shows “Entry Complete”;
- The organization that created the Sanction selected the “Record visible to other relevant ADO” checkbox. This last condition does not apply to WADA as they can access completed sanctions for all athletes.
These access rules apply to sanctions created from an ADRV or directly from the athlete tree option.

3.5.3 Whereabouts Non-Conformities

Whereabouts Non-Conformities created by an organization can be viewed by other organizations, with the exception of Service Providers. Other organizations must have proper access to the athlete data.

3.6 Automatic Notification on Completed Whereabouts Non-Conformities

An automatic notification is now sent every time a Whereabouts Non-Conformity is saved with a status of “Entry Complete”. This automatic notification is sent to users of all organizations, with the exception of Service Providers. Other organizations must have proper access to the athlete data, and have the "Whereabouts Non-Conformities" notification type in their user profile.

3.7 Athlete Doctor

The Asthma Doctor role is now renamed “Athlete Doctor”. The access rules that apply to the athlete doctor are being expanded. They now have access to all documents: TUE, Abbreviated TUE, TUE for Asthma and Declaration of Use. For all documents, they use the standard form, not the simplified form used by the athlete.

- **TUEs for Asthma**: In addition to the previous access rights, Athlete Doctors can now view TUEs for Asthma regardless of the "Medical File Status", for any athlete that they have access to. They have Write access on incomplete TUEs for Asthma (Status = “Incomplete”). They also have write access on "Not Submitted” and “Not Declared” TUEs created by the athlete, or themselves.

- **TUEs**: Athlete Doctors can now view regular TUEs regardless of their status, for any athlete that they have access to. They can now create regular TUEs, and have the same write access as for TUEs for Asthma.

- **Abbreviated TUEs**: Athlete Doctors now can view Abbreviated TUEs, for any athlete that they have access to, as long as the status is either “Approved”, “Rejected” or “Submitted”. They cannot create nor modify Abbreviated TUEs.

- **declarations of Uses**: Athlete Doctors now can view DoUs, regardless of the status, for any athlete that they have access to.
They can now create DoUs. They can also modify DoUs created by the
athlete or by themselves, as long as the status is “Not Declared”.

3.8 Other Changes and Improvements

3.8.1 Extend Major Game Selection List Import

This function applies to the ADAMS Admin role.

3.9 Bug Fixes

3.9.1 Cancel button in Location descriptor has been fixed to behave
like the other cancel buttons in ADAMS (ASUP-467)

3.9.2 Approving a TUE no longer auto-populates “Effective Date”
(ASUP-605)

3.9.3 An error in the Dutch translation has been fixed (ASUP-625)

3.9.4 Partially Locked Lab Result Not Modifiable (ASUP-631)

When a lab result was already partially submitted and matched, it should
have been possible to make certain minor modifications – for example,
changing IRMS checkboxes. It was not the case. That bug has been fixed,
along with a minor typo in the error message (“Please check one of the
GC/IRMS results consistency check boxes”).

3.9.5 The analysis breakdown section is part of the TDP export.
(ASUP-632)

3.9.6 The full list of routes of administration remains selectable after
saving the TUE (ASUP-635)