



Anti-Doping Administration & Management System

Release Notes

# **ADAMS Version 2.1 Release Notes**

**March 2<sup>nd</sup>, 2009**

## Introduction

The Anti-Doping Administration and Management System (ADAMS) received a functional upgrade to Version 2.1 on March 2<sup>nd</sup>, 2009 at 14:00 EST.

This document outlines the changes made to the application in Version 2.1.

### **Important Requirements:**

#### **1. Clear your 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. Click on the "Delete Files..." button. Check the "Delete all offline content" checkbox and click "Ok" to clear your cache.

#### **2. Make sure your bookmark is correct (if you have one).**

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.

#### **3. Allow pop-ups from adams.wada-ama.org.**

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.

## ADAMS Release 2.1 (March 2nd, 2009)

ADAMS 2.1 contains a number of functional enhancements for the TUE module of ADAMS.

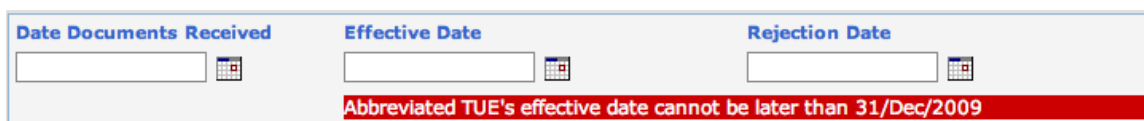
The details of these enhancements are described below.

### 1. TUE changes

#### 1.1. General Changes for TUE

- Standard TUE has been renamed to TUE throughout ADAMS.
- Similarly, Asthma TUE has been renamed to TUE for asthma.
- Abbreviated TUE cannot have an Effective or Expiry date past December 31, 2009.

Any date past December 31, 2009 will be automatically erased and an error message will be immediately displayed.



The screenshot shows a form with three date input fields: "Date Documents Received", "Effective Date", and "Rejection Date". Each field has a calendar icon to its right. Below the fields, a red error message reads: "Abbreviated TUE's effective date cannot be later than 31/Dec/2009".



The screenshot shows a form with three fields: "Frequency of Administration" (a dropdown menu with "as required" selected), "Route of Administration\*" (a dropdown menu with "....." selected), and "Expiry Date" (a date input field with a calendar icon). Below the fields, a red error message reads: "Abbreviated TUE's substance expiry date cannot be later than 31/Dec/2009".

#### 1.2. Routes of Administration

In ADAMS 2.1, the layout of the Medical information section has been changed. The frequency of administration, route of administration and dates are now after the substance fields.

Medical Information

The screenshot shows a form with the following fields and elements:

- Specific name of drug**: Text input field.
- Prohibited Substance\***: Text input field with a search icon.
- Dosage\***: Text input field with a dropdown arrow.
- Add Substance**: Orange button.
- Prohibited Substance**: Text input field with a search icon.
- Dosage**: Text input field with a dropdown arrow.
- Frequency of Administration**: Text input field with a dropdown menu showing "as required".
- Route of Administration\***: Text input field with a dropdown arrow.
- Expiry Date**: Text input field with a calendar icon.
- No medical guideline available**: Red text message.
- Conditions and Comments**: Text area with scrollbars.

The route of administration field will only display options that are valid for the type of TUE and the prohibited substances selected.

If a selected route is no longer available (for example when a second substance was added for which the route is not applicable) then the option will be removed and the field will be highlighted in red.

This close-up shows the **Route of Administration\*** field highlighted in red. The dropdown menu is visible, showing a list of options that has been filtered to be empty.

**1.3. TUE for Asthma for International Athletes**

Changes have been made to TUEs. These changes are based on the RTP of the athlete.

**1.3.1. Medical File Status**

TUE for asthma can only have the medical file status "File for approval" if the athlete is in the international pool of an International Federation (IF).

The screenshot shows the **Medical file status\*** dropdown menu with "File for approval" selected and highlighted.

Otherwise, the TUE can be either "File for approval" or "Medical file to be submitted in case of AAF".

**Medical file status\***

- File for approval     Medical file to be submitted in case of AAF

### 1.3.2. Asthma Tests

The Asthma tests link in the diagnosis tab has been expanded to notify the users if the selected asthma test hasn't been completed properly.

Asthma tests

At least one Asthma test must be completed. Click link above to complete.

Asthma tests

At least one Asthma test must be completed. Click link above to complete.

- Bronchodilator test has been marked as conducted. However a few fields are missing, click "Asthma Test" to complete your data entry.

Asthma tests

- Bronchodilator test is complete

In addition, Asthma tests are only mandatory for international athletes. If the athlete is not in any international RTP, the following message will be shown.

Asthma tests

Asthma tests are not mandatory.

This section will be refreshed when the TUE for asthma page is refreshed (after saving or clicking the link in the athlete file tree).

### 1.3.3. Sporting Organization

Previously, any organization in ADAMS could be selected as the sporting federation in a TUE for asthma.

In ADAMS 2.1, for international athletes, the only organizations that can be selected for a given athlete are the international federations that are specified in the sports tab of the athlete.

For all other athletes, no new rules have been added and any organization can be selected.

#### 1.4. Medical Guideline

There is a new Medical Guideline link in the medication section of TUEs. Clicking on the link will open a popup to a webpage configured by the ADAMS administrator.

#### Medical Information

The screenshot shows a web form titled "Medical Information". At the top, there are three main sections: "Specific name of drug", "Prohibited Substance\*", and "Dosage\*". Each has a text input field and a dropdown menu. To the right of these is an "Add Substance" button. Below these are three more sections: "Frequency of Administration" with a dropdown menu showing "as required", "Route of Administration\*" with a dropdown menu, and "Expiry Date" with a text input field and a calendar icon. At the bottom, there is a "Medical guideline" link in purple text and a "Conditions and Comments" section with a large text area.

The link will not be displayed if no website has been configured.

Medical Information

The screenshot shows a web form titled 'Medical Information'. It contains several input fields and dropdown menus. The first row has 'Specific name of drug', 'Prohibited Substance\*' (with a dropdown arrow), and 'Dosage\*' (with a dropdown arrow). Below this is a row with 'Frequency of Administration' (with a dropdown arrow showing 'as required'), 'Route of Administration\*' (with a dropdown arrow), and 'Expiry Date' (with a calendar icon). A red text message reads 'No medical guideline available'. At the bottom, there is a section titled 'Conditions and Comments' with a text area and scroll arrows.

**1.5. Removal of Medical Exam / Test Performed Field**

The Medical Exam / Test Performed field has been removed from TUE for asthma.

**1.6. Spirometry Table**

A simplified spirometry table has been added in the diagnosis tab of TUE for asthma forms.

All the fields in the table (but the comment field) are mandatory when the TUE for asthma is in the status:

- Submitted
- In Process
- Approved
- Rejected
- Declared

In addition, the label of "% predicted" is a link to a help file.

**Spirometry (BTPS)\***

This test is not sufficient enough to confirm the diagnosis and must imperatively be completed by a bronchial reversibility test or by a provocation test.

Spirometry (BTPS)	absolute value	% predicted
FVC(L)	<input type="text"/>	<input type="text"/>
FEV1(L)	<input type="text"/>	<input type="text"/>
FEV1/FVC %	<input type="text"/>	<input type="text"/>
FEF25-75 (L/sec)	<input type="text"/>	<input type="text"/>

Please attach a peak flow if available.

**1.7. Tue for Asthma Expiry Date**

Before V2.1, each substance of a TUE for asthma had two fields:

- start of treatment date
- end of treatment date

The two fields have been replaced by one field: "Expiry Date" like the regular TUE, which follows the same rules.

**2. Whereabouts Changes**

**2.1. Daily Residence Category Renamed**

New name is "Daily (overnight) residence".

**2.2. Location Descriptor Unique Name**

For athlete whereabouts, inside a quarter, it is no longer permitted to have more than one Location Descriptor with the same name.

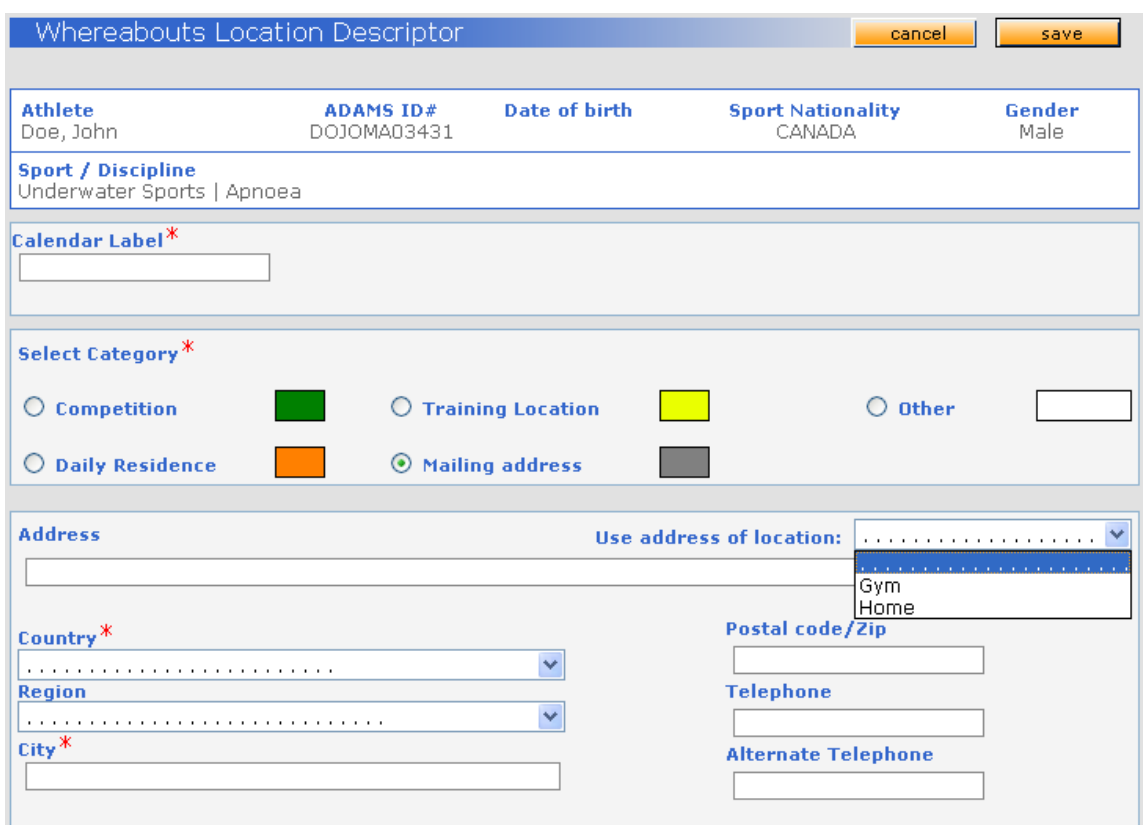
For team whereabouts, there are no divisions into quarters, so it is not possible to have more than one Location Descriptor with the same name for a given year.

**2.3. Linked Location Descriptor**

It is now possible for multiple location descriptors to share the same address. This has the advantage of easily creating and managing locations through a single "parent" location descriptor. There are two ways of creating such a link.

### 2.3.1. Creating New Location Descriptor

When creating a location descriptor, there is a new dropdown list in the address area. This dropdown will contain every possible parent location descriptor that you can link to.



**Whereabouts Location Descriptor** [cancel] [save]

<b>Athlete</b> Doe, John	<b>ADAMS ID#</b> DOJOMA03431	<b>Date of birth</b>	<b>Sport Nationality</b> CANADA	<b>Gender</b> Male
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**Sport / Discipline**  
Underwater Sports | Apnoea

**Calendar Label\***

**Select Category\***

**Competition** ■
 **Training Location** ■
 **Other**

**Daily Residence** ■
 **Mailing address** ■

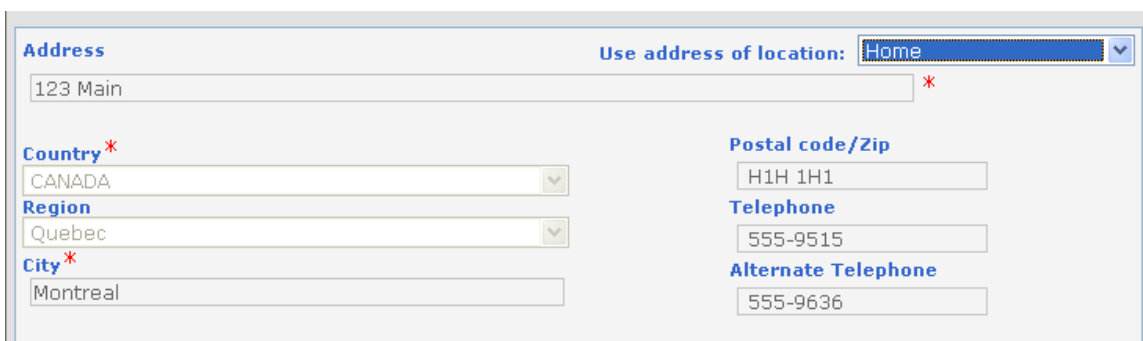
**Address** Use address of location:

**Country\***  **Postal code/Zip**

**Region**  **Telephone**

**City\***  **Alternate Telephone**

When a parent is selected, all the fields in the section will no longer be editable and will be populated with the values of the chosen location descriptor.



**Address** Use address of location:

**Country\***  **Postal code/Zip**

**Region**  **Telephone**

**City\***  **Alternate Telephone**

Once saved, the location descriptor will always have the same address as the parent location descriptor. Any changes made to the parent will be copied over. To break the link, simply choose the “.....” option in the Use address of location dropdown and save.

As soon as the value “.....” is selected, the address fields become editable again, but their value is not reset. They still have the address of the previous “parent” Location Descriptor.

### 2.3.2. Creating from an Existing Location Descriptor

It is also possible to create new location descriptors from an existing one so long as it is not already linked to a parent location descriptor itself.

A new section is displayed once the parent location descriptor is saved for the first

Whereabouts Location Descriptor

delete
cancel
save ▼

Originally created 26-Feb-2009 19:26 GMT, by L1, F1  
 Last updated 26-Feb-2009 19:26 GMT, by L1, F1

<b>Athlete</b> L1, F1	<b>ADAMS ID#</b> AX1	<b>Date of birth</b>	<b>Sport Nationality</b> CANADA	<b>Gender</b> Male
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**Sport / Discipline**  
 Equestrian | Jumping

**Calendar Label\***

**Linked location**

add linked location

<b>Calendar Label*</b>	<b>Select Category*</b>	
<input style="width: 95%;" type="text" value="cup selection"/>	<input style="width: 95%;" type="text" value="Competition"/> <span style="float: right; border: 1px solid #ccc; padding: 0 2px;">▼</span>	<span style="color: #4f81bd; font-size: small;">✕</span>

time.

To create a new location descriptor from here, click the “add linked location” button. Then the user must enter a label and select the category for the new location descriptor and save the page.


Once save, ADAMS will automatically create a new location descriptor that is linked to this one.

It is also possible to break a link from the parent descriptor by clicking the x icon next. This does not delete the location descriptor, but breaks the link between the two descriptors.

### 2.3.3. Linked Location Descriptor in Quarter Control Panel

The quarter control panel has a table which lists all location descriptors. This table now indicates the Location Descriptors which are linked to a parent location with an “anchor” icon.

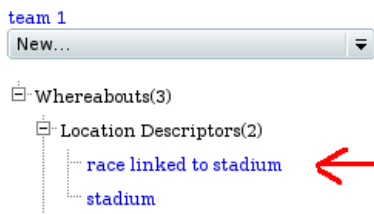
Furthermore, when the linked location descriptor row is expanded, the address description is replaced by a message which indicates the actual parent location descriptor.



Location descriptor	Category	Q1 entries	
* Please provide a mailing address			<a href="#">create</a> <a href="#">set this category as not applicable</a>
* Please provide a daily residence			<a href="#">create</a> <a href="#">set this category as not applicable</a>
* - stadium	Training Location	0	<a href="#">edit</a> <a href="#">delete</a>
*  Address: Rue De Coubertin montreal CANADA			
*  cup selection	Competition	0	<a href="#">edit</a> <a href="#">delete</a>
*  Address: same than "stadium"			

### 2.3.4. Team Location Descriptor

It is also possible to link location descriptors for a team. Linked location descriptors

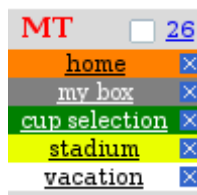


are shown as follows in the file tree of the team:

## 2.4. All Day Entries are back

It is now possible to mark whereabouts entries of category “Competition”, “Training” and “Other” as “All Day” entries.

- In that case, it is still possible to configure a one hour sub period for the “One hour testing slot”.
- They are displayed in the month view at the top of the day, with the color of the category as background.
- There is no rule to prevent the number of “All day” entries in a day.
- If there is more than one, the order is based on the category: first “daily residence”, then “mailing”, “competition”, “training” and “other”, in



that order.

## 2.5. Team Whereabouts Only Propagate to Athletes with Write Access

An organization can add athletes to teams if it has access to them.

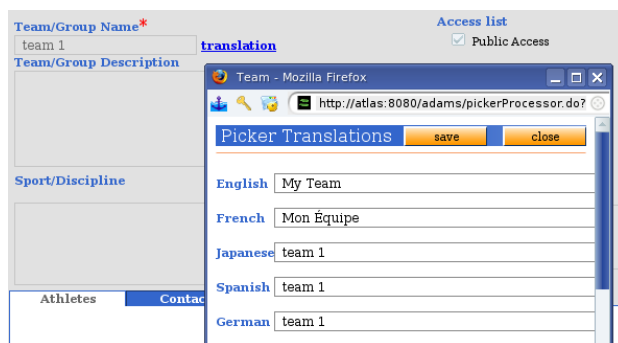
But if this access does not include the “write on whereabouts” access, the team calendar entries are not propagated to the athlete.

In the case of modified access rights: if for example an organization loses the write access on an athlete’s whereabouts, but still has access to the athlete, the current team whereabouts remain in the athlete’s calendar. However, the whereabouts created after the access modification will not be propagated.

## 3. Other Changes and improvements

### 3.1. Team Name Translation

The name of the team was already translatable, but there was no tool which allowed writing the translation in every supported language of ADAMS. This is now possible.



In the view mode of the team form, the “translation” link opens a popup which allows translation updates.

### 3.2. Athlete Import

Registered testing pool column is no longer mandatory when importing athletes.

Competition level has been added to athlete import. The column name is competition\_level and the possible values are:

- n for national
- i for international
- d for other (from legacy “domestic”)

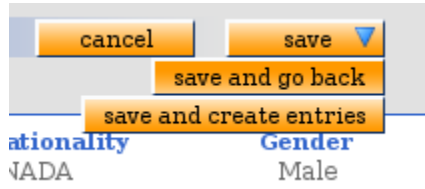
### 3.3. Notifications

- Service providers defined in ADAMS to handle whereabouts for an organization will receive the same automatic notifications related to whereabouts as the custodian organization. In order to receive the notification, the user of the service provider must have both the proper notification type and access to the contract.
- Organization defined in ADAMS as the Test Coordinator for a planned test (with start/end dates including today or tomorrow) will receive an automatic notification if the whereabouts of the athlete for today or tomorrow have been modified.
- International federations no longer receive an automatic notification when a lab enters an ATF lab result.

### 3.4. Blue Triangle on Menu Button

Some buttons behave like a menu. When the cursor is moved over them, additional buttons appear underneath, as with a menu.

Before V2.1, these buttons showed no visual indicator that they could trigger a menu. They now have a small blue triangle as shown below.



## Bug Fixes

1. Users can now access past TUEs that were inaccessible for certain athletes.
2. Some whereabouts attachments with non-Latin characters used in the filenames would not open. This has been corrected.
3. International athletes with past whereabouts entries in the current quarter no longer get an error message about conflicting entries when updating the address of a location descriptor.
4. The bug that allowed national and international athletes to submit whereabouts with days that have multiple one-hour testing slots has been fixed.