

Appendix D - Automatic notifications available to the Lab

The following types of **automatic notifications** are available to the Lab, that can be assigned to a Lab's user account profile:

1). *Atypical Passport finding*

The Passport Custodian, its Hematological APMU and the analyzing lab are notified if the passport is abnormal. WADA is also notified if the passport is abnormal to WADA specificity.

2). *Atypical passport finding (steroid)*

The Passport Custodian, its steroidal APMU and the analyzing lab will receive a notification if the steroidal passport is abnormal. This notification will also be sent to WADA if the passport is abnormal to WADA specificity. If a recalculation is done and the passport still atypical, no new notification is sent until the next new lab result is matched and the passport is Atypical.

3). *Biological Result notification*

Upon submission of a BPLR an automatic notification will be sent to the TAs of these results and to the lab which created these BPLR results. If a BP lab result is matched to a DCF, then a notification will also be sent to TA of the DCF, RMA of the DCF, the passport custodian and the APMU user(s) if they exist.

4). *BPLR Import batch notification*

After importing a batch of BP lab results, the user can post all the BP lab results in the batch, which means submit all these BP results in bulk. When the user clicks on the "post" button to submit all, an automatic notification will be sent. The sender is the current user who posted the batch. If any of the recipient organizations does not have a user with this notification type, then the sender will receive a copy of the message with a warning at the bottom with a list of Organizations that did not receive the message.

5). *BPLR update Batch notification*

After updating a batch of BP lab results, the user can post all the BP lab results in the batch, which means update all these BP lab results in bulk. When the user clicks on the "post" button to update all, an automatic notification will be sent. The sender is the current user who posted the batch. If any of the recipient organizations does not have a user with this notification type, then the sender will receive a copy of the message with a warning at the bottom with a list of Organizations that did not receive the message.

6). *EQAS Notification*

When an EQAS lab result is submitted (partially or completely), the reviewers (with assigned "EQAS Notification" type) of the Lab and WADA are notified. WADA can set back a submitted EQAS result to the "partially submitted" status. The notification is sent to WADA users and the lab users who have the "EQAS Notification" type.

7). *Lab result Batch notification*

After importing a batch of lab results, the user can post all the results in the batch, which means it will submit all these results in bulk. When the user clicks on the "post" button to submit all, an automatic notification will be sent to the TAs of these results and the lab which created these results. The sender is the current user who posted the batch. If one of the TA does not have a user with this notification type, the sender will receive a copy of the message with a warning at the bottom with a list of Organizations that did not receive the message.

8). *Lab confirmation procedure*

The analyzing lab, the steroidal APMU of the passport and the Testing Authority will be notified when the calculations determine through a confirmation variable that initial steroid parameter values in the lab result require review and confirmation.

9). *Lab result notification*

An automatic notification will be sent to the TAs of these lab results and the lab which created these results. If a lab result is matched to a DCF then a notification will also be sent to the TA and RMA of the DCF. The sender is the current user who posted the batch.

10). *Lab result Update batch notification*

After updating a batch of lab results, the user can post all the results in the batch, which means update all these results in bulk. When user clicks on the "post" button to update all, an automatic notification will be sent.

11). *Steroid Result notification*

The Passport Custodian, the steroidal APMU, and the Testing Authority are notified when a lab result with urine sample is matched to a DCF and the corresponding steroidal passport values are calculated. The steroidal passport custodian, its steroidal APMU, and the Testing Authority will be notified when the lab user confirms the steroid parameter values in the matched lab results.

12). *Message*

Is needed to allow for manual notifications.