#### Security Policy For eNTPM Web Application

#### Introduction

This document has been produced to ensure that:

- High level security in terms of patients confidentiality, centre confidentiality, integrity and availability of data information is maintained at all time.
- All TOP team, Regional transplant procurement unit and National Transplant Procurement Management Unit are aware of their authority and accountabilities as stated in the Authorization List.

#### Management

A) User Level

- 1. Do not disclose your user ID or password to anyone else
- 2. Do not give your mobile phone to anybody else while logging into the web application.
- 3. Log in the pin number immediately after receiving the number via SMS.
- 4. Users are responsible to update/edit their own center data.
- Should the user lose their mobile phone or change a new mobile phone number please notify: NTPM Manager: 03-26810681 NTPM IT Administrator: 03 - 4044 8615
- 6. Password management as per Appendix A (Security Practices)
- Should the user forget their password, please fill in the web form at the <u>Forgot Your</u> <u>Password link</u> at log in page of the web application. It is compulsory for user to provide log in name, \**user name* and *mobile phone number* for verification purpose.
- B) Centre/Institution/District/State Level
  - 1. Agree to allow authorized users within the same institution / region as per Authorization List for their specific responsibilities.
  - 2. Ensure that your database is updated regularly to maintain its real-time accuracy.
  - 3. Agree to share aggregate data from your centre for the purpose of research by qualified researchers, or for any other purpose by persons demonstrating a need to access NTPM database following approval by the Technical Committee of the relevant registry.
  - 4. The users of NTPM themselves hold sole responsibility with regards to data release of their own patients to the respective third parties.

Information in this document is subject to change without notice. No part of this document may be reproduced or transmitted in any from the NTPM Chairman.

**I HEREBY ACKNOWLEDGE AND ACCEPT** that my access and use of Web Application shall be governed by this Security Policy.

Signature

Name:

Institution Name:

Date:

Version 1.1 Please fax the completed copy to NTPM Registry Manager at 603-2681 0680

# Security Practices

## As a good security practice you are strongly advised to:

## Keep your password confidential!

- Avoid sharing or divulging your Password to anyone. This includes any person who may appear to represent or work for the Registry. Our administrator never requires your password at any time.
- Avoid using the same Web Application Password for any other web-based services such as for e-mail or for Internet Service Provider login.
- Avoid choosing a Password that is easily anticipated by a third party, like your NRIC number, telephone number, date of birth, etc.. You should select a unique Password to make it difficult for anyone to anticipate.
- Avoid writing down or saving your Password on your browser or any other software. Memorize your Password.
- If you suspect your Password may have been compromised, change your Password immediately.

### Ensure you are accessing the correct website!

• Never access the website via a hyperlink from an e-mail. Always enter the correct website address yourself, which is <u>http://www.mst.org.my/ntrSite/</u> and click on NTPM link.

## Only access Web Application using a secure and trusted computer!

- Never access your Web Application on Computers/devices which you have doubts with regard to security, such as those located in public places. If you have to use computers (for example, when you are on trips), change your password once you have access to a secure computer.
- Keep your operating system (eg. Microsoft Windows) and Internet-related software updated with the latest security patches.
- Protect your computer from viruses and malicious programs with anti-virus software and firewalls where possible. Always update your anti-virus software with the latest virus signatures.
- Always log out your online session by clicking on the "logout" button whenever you leave your computer, even for a short while. Do not simply close the browser window when you wish to end the Web Application session.

For further information on the above, or any aspect of Internet security, please contact our Administrator helpdesk at: NTPM IT Administrator: **03-4044 8615** NTPM Manager: **03-2681 0681**