



USER MANUAL

e-SUBMISSION SYSTEM

OF

CENTRAL REGISTRY OF DRUG ABUSE



Narcotics Division Security Bureau

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I. INTRODUCTION

About the Central Registry of Drug Abuse (CRDA)

- The CRDA is a statistical system which provides relevant drug abuse statistics for monitoring changes in drug abuse trends and characteristics of drug abusers to facilitate the planning of anti-drug strategies and drug abuse programmes in Hong Kong. It collates information regularly on drug abuse cases reported by law enforcement departments, treatment and welfare agencies, hospitals and clinics, and tertiary institutions. All information collated is used only for statistical analyses and research purposes.
- Information on individual abusing drugs is provided to the CRDA on a voluntary basis and with the full co-operation of the reporting agencies.
- The CRDA compiles and releases latest drug abuse statistics on a quarterly basis. All the reports published by the CRDA are statistical in nature and contain no information that could lead to any individual drug abuser being identified.
- All information supplied in the CRDA record sheets is handled in strict confidence and is accessible only to the people who are directly involved in the operation of CRDA, workers of reporting agencies and who are required to observe the rule of confidentiality. The confidentiality of all records held by CRDA and its reporting agencies is safeguarded by the Dangerous Drugs Ordinance (DDO) (Chapter 134) and the Personal Data (Privacy) Ordinance (Chapter 486).
- The DDO stipulates that any person who discloses any record of confidential information which is kept by the Registry or a reporting agency, or supplies to any person information obtained from any such record, or permits access to any such record, commits an offence.

Redevelopment of the CRDA computer system

- The redevelopment project of the CRDA computer system, commenced in November 2003, was undertaken as one of the recommendations of a major review of the CRDA completed in 2001.
- Its overall objective is to enhance system functionality to cope with changing drug abuse trends.
- The new computer system is a web-based information system with features on electronic submission of drug abuser records over the Internet and enhanced data dissemination on Narcotic Division's website, amongst others. It supports use of Chinese characters and complies with Interoperability Framework of the Government, by reaping advantages of latest information technology.

- As from April 2005, a revised CRDA record sheet was put in use mainly to include new items on usual frequency and place and locality of abusing drugs so as to gauge more in-depth information on the changing drug abuse patterns for reference in formulating anti-drug strategies.

e-Submission System of CRDA

- The e-submission system of CRDA, being a confidential information system, adopts strict security measures which comply with the security regulations of the government for confidential information systems. Each reporting agency needs to register with and to be authorized by the CRDA to use the system. Each agency should appoint an agency coordinator to liaise with the CRDA office on user registration and then to open and manage user accounts for reporters concerned. Only authorized users with a valid security device (viz. token) are allowed to access the system.
- Major functions of the system include :
 1. **e-Record submission** allows users to submit drug abuser records and validates the submitted data instantly on-line over the Internet to CRDA, thereby greatly streamlining the data reporting process as well as improving data integrity and timeliness. Users are also allowed to print the submitted e-record after completion of submission.
 2. **Submitted e-record index** allows users to enquire real time on-line index of e-records of drug abusers submitted by the respective unit coordinators / reporters over the past three months, thereby facilitating trailing and indexing of e-records. The index contains for each e-record the date of input, date of contact, name of drug abuser, case reference number and name of reporter.
 3. **Submitted e-record management statistics** allows users to enquire on-line a report on aggregated management statistics selected demographic on characteristics and drug abusing patterns of reported drug abusers based on e-records submitted by the respective unit coordinators / reporters over the past three complete years, thereby facilitating users to perform data analysis and record management. Statistics contained in the report are updated regularly.
- Other features of the system :
 - (i) Input and output of Chinese characters is supported.
 - (ii) The function of “User Profile” facilitates the unit coordinator to manage user accounts under his/her purview, allowing one to create and delete accounts, update account profile and reset personal login password.
 - (iii) The function of “My Profile” allows one to update his/her account profile and to reset personal login password.

- (iv) The function of “User Guides” allows one to download the bilingual version of
(1) CRDA record sheet, (2) Guidelines for the completion of CRDA record sheet,
(3) User manual on e-Submission System, and (4) Common substances of abuse.

System security

- The e-submission system adopts a “Two Factor Authentication” for login security. The CRDA ID and password together with and a security device (viz. token which is a number display machine) will be distributed by CRDA to its reporting agencies for login purpose. Each user has to complete two levels of login when logging in the system. At the first level, each user has to enter a CRDA ID, CRDA password and a 6-digit number displayed on the device. At the second level, the user has to enter the personal login ID and password for user authentication.
- For greater system security, if a user leaves the system in an inactive state over a certain period of time after logging in, the system will be timed-out. All input data will then be lost and the user has to input data again for reporting purpose. The user needs to log in the system again before using the system.
- On data submission, the e-submission system has adopted 128 bit encryption pack to refrain data from being hacked during the transmission process. Finally, upon receiving the data, the website will instantly transmit it to the server in Narcotic Division through a series of firewalls to protect data from disclosure at the website.

System operation hours

Monday to Saturday : 6:00 a.m. – 10:00 p.m.

Sunday and Public Holidays : Closed

Client workstation requirements

- Users are recommended to have their PC with Windows Operating System, Internet Explorer (IE) web browser and Internet access. For the details of hardware and software requirement and the configuration setup, please refer to Section V.

Help Desk

- In case of any queries in using the system, please contact staff of the CRDA office by telephone (phone no. : 2867 1079), fax (fax no. : 2537 2575) or e-mail (e-mail address : sb_stat@sb.gov.hk).

II. MANAGEMENT OF USER ACCOUNTS

- Management of user accounts of the system involves the following parties each with different role to take up :
 - **System administrator :** Statistical Unit of Narcotics Division of Security Bureau oversees the daily maintenance of the system and performs administrative work including processing the registration of a reporting agency for using the system and providing help desk service to system users
 - **System Users :** For both system security and data confidentiality, different levels of responsibilities in relation to the management of user accounts of a reporting agency are defined. Each reporting agency when registering for using the system has to appoint appropriate staff to take up these responsibilities.

1. Agency coordinator :

- This person is to register with CRDA for using the system on behalf of the respective reporting agency and to collect and keep the security token(s) in safe custody and to return the tokens back to CRDA when it is no longer required (Please also see the following section on user registration for more details).
- He/she can choose to open a user account for himself / herself or not.

Access to system functions : All except for creating/deleting accounts for reporters.

Level of access to submitted e-record index and management statistics : Highest.
Index and management statistics in respect of all e-records submitted by all reporters / reporting units of the same agency can be enquired.

2. Unit coordinator :

- This person is to keep the security token(s) in safe custody when allocated by the agency coordinator, to create / delete accounts and to update account profile for reporters under his/her purview as and when required.

Access to system functions : All

Level of access to submitted e-record index and management statistics : High
Index and management statistics in respect of e-records submitted by any one of reporters of his/her unit only can be enquired.

3. Reporter :

- This person is to keep the security token in safe custody when allocated by the agency/unit coordinator and return it to the latter after use, to perform e-record submission and to update his/her own account profile.

Access to system functions : All except for creating/deleting accounts for reporters (same as agency coordinator).

Level of access to submitted e-record index and management statistics : Low

Index and management statistics in respect of e-records submitted by himself/herself only can be enquired.

- In consideration of different operations and administrative arrangements for different reporting agencies, flexibility is allowed for a reporting agency to appoint the same personnel to take up multi-roles, say being agency coordinator cum unit coordinator, or coordinator cum reporter.
- **Level of user accounts** : User accounts for both agency coordinators and unit coordinators are created by system administrator only. If there is any change to the personnel holding these roles, concerned staff of the agency should notify and return the security token(s) to system administrator as soon as possible for the latter to make necessary follow up arrangement. User accounts for reporters are created by the respective unit coordinators.

Procedures for Agency Registration with Statistics Unit of Security Bureau

- After an agency registers successfully for using the system, users accounts for the agency / unit coordinator of concerned agency will be created by system administrator, and some login information and security token(s) assigned for the particular agency will be available for collection. Accounts for reporters of an agency shall be created by the respective unit coordinator. An agency shall follow the procedures described in the following paragraphs to register for using the system.
 1. A reporting agency shall first appoint a (agency/unit) coordinator to perform user registration on behalf of the agency.
 2. The concerned coordinator is required to provide the following information for creating corresponding user accounts :
 - (i) the number of security tokens required (if more than one is required); and
 - (ii) the user role of the users (i.e. agency coordinator or unit coordinator) and the corresponding name, telephone number and email address.

3. After confirming users' identity and successfully creating user accounts, Statistics Unit will contact respective coordinators via email and ask him/her to collect in person at the office of Statistics Unit (i) CRDA ID and password, (ii) security token, and (iii) personal login ID and initial password for system login.
4. The respective coordinators upon receiving the login information and token are recommended to login the first time their respective user accounts at the office of Statistics Unit to confirm with the system administrator that the login information are valid and that they can access the system successfully.

Use of security device at the first level system login

- Each service centre/unit would normally be allocated one security device (viz. token which is a number display machine) for shared use among authorized officers. Additional tokens may be allocated to a service centre/unit on request on a need-basis.



- Each security device distributed to an agency will bear a unique CRDA ID and password. It will display on it a new 6-digit random number continuously every minute. When accessing the system using the token, a user has to enter the CRDA ID and password as well as the said 6-digit random number. Given this design, more than one user of a service centre/unit can use the system at the same time.

III. LOGIN AND LOGOUT

Login

- A “Two Factor Authentication” approach is adopted to authenticate authorized users. A user needs these information to login the system every time :

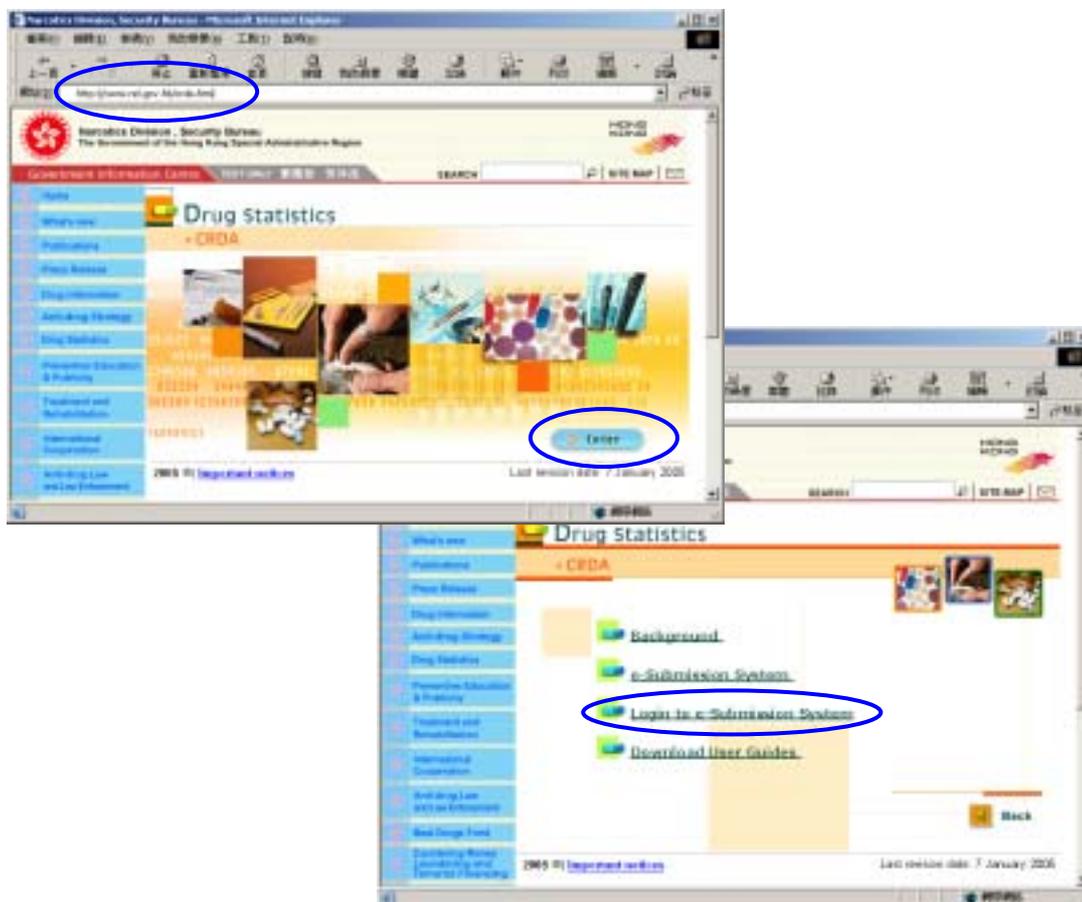
- (1) CRDA ID,
- (2) CRDA 4-digit password,
- (3) a 6-digit number displayed on the security token which is a number display machine,
- (4) personal login ID, and
- (5) personal login password



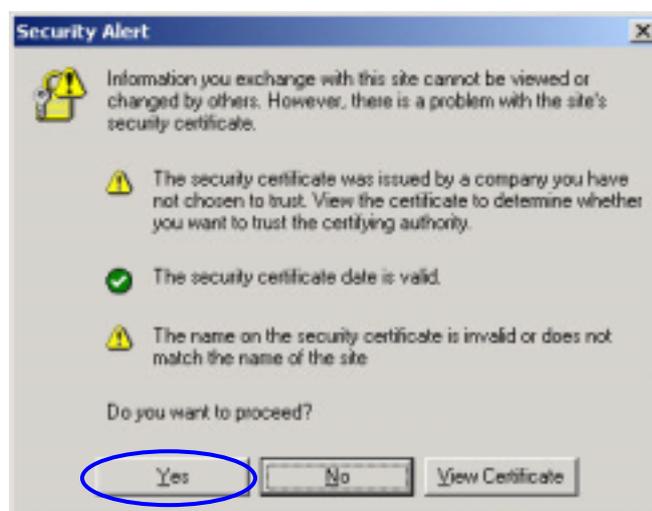
a 6-digit number displayed on the security

Note that (1), (2) and the security token of each agency and (4) and (5) of all coordinators are assigned by the CRDA upon user registration, while (4) and (5) of all reporters are set by the respective unit coordinators. The login steps are given in the following paragraphs.

1. Enter the URL <http://www.nd.gov.hk/crda.htm> in the browser. After successful connection, the following screen will be displayed. First click on the button “Enter” and then the button “Login to e-Submission System”.

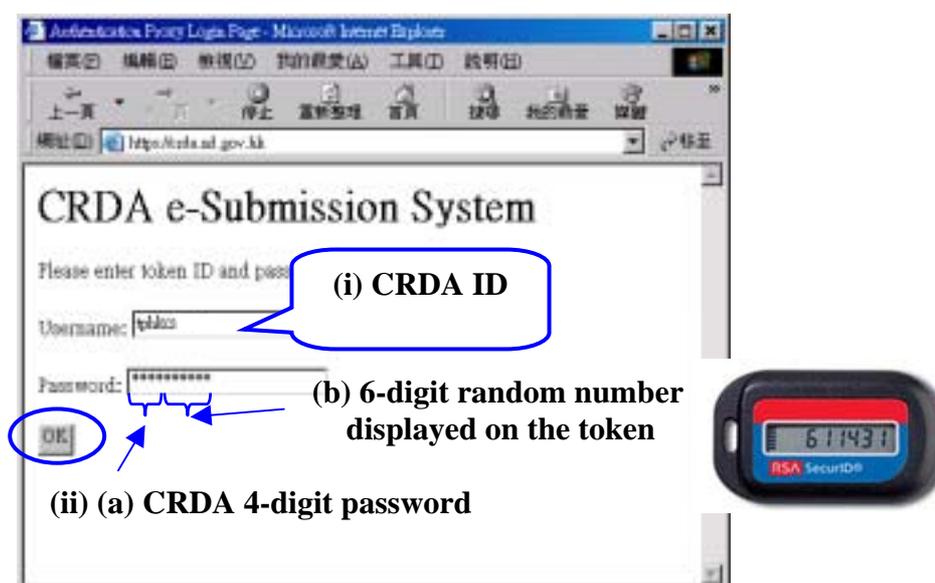


2. A security alert message on the system certificate will be displayed for confirmation. Click “Yes” to continue processing.

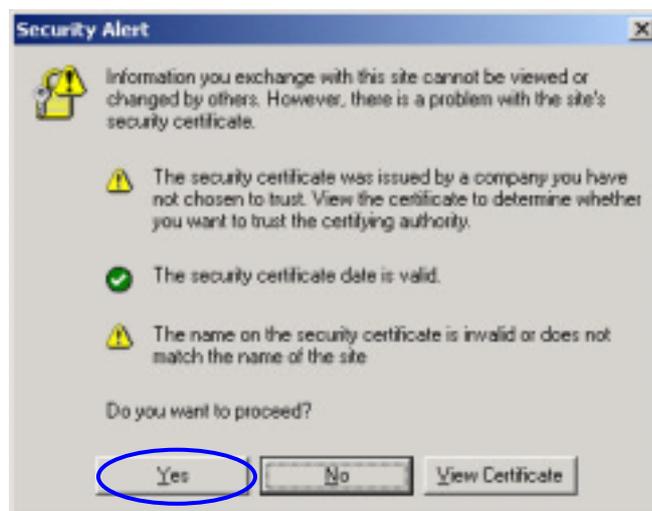


3. Then the screen for using the token to login at the first level of user authentication will be displayed. Enter :
 - (i) CRDA ID in the box for “Username”,
 - (ii) (a) CRDA 4-digit password followed by (b) the 6-digit random number displayed on the token at the time of login in the box for “Password”.

Press “OK” button when finished to continue. Note that the CRDA ID and password were assigned by system administrator. If reporters do not know / forget them, they can check them out from the respective agency / unit coordinators.



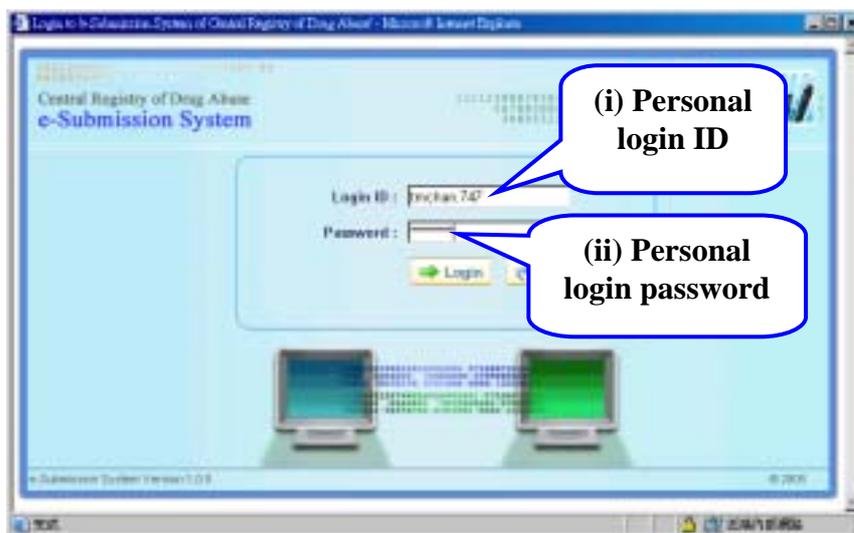
- Then a security alert message on the system certificate will again be displayed for confirmation. Click “Yes” to continue processing.



- After successful user authentication at the first level, the following screen will be displayed for the user to select the language for the user interface. Select either the Chinese or English interface by clicking on the respective button.



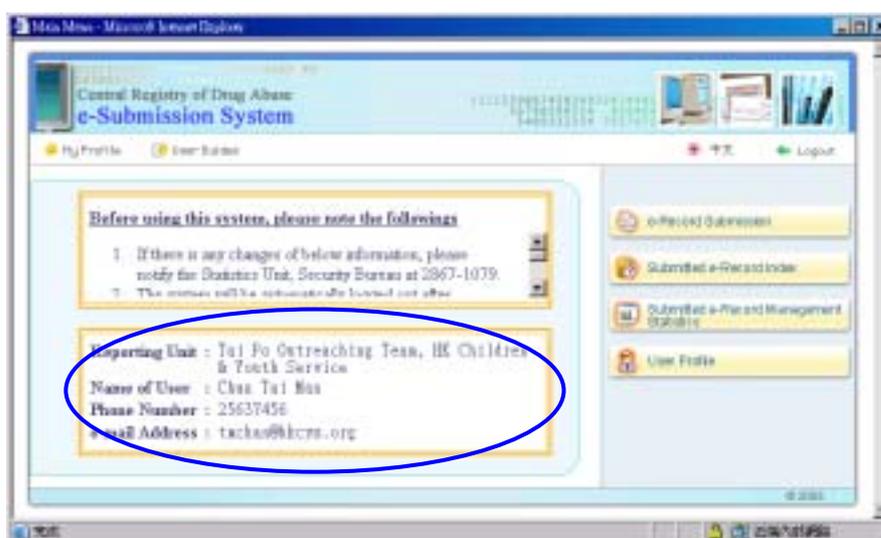
- After selecting the language, another login page will be displayed. Enter :
 - personal login ID in the box for “Login ID”; and
 - personal login password (at least 8 characters) in the box for “Password”.



Note that the name of every user account under a coordinator has to be unique, and the respective password is recommended to be changed at least once a year for security purpose.

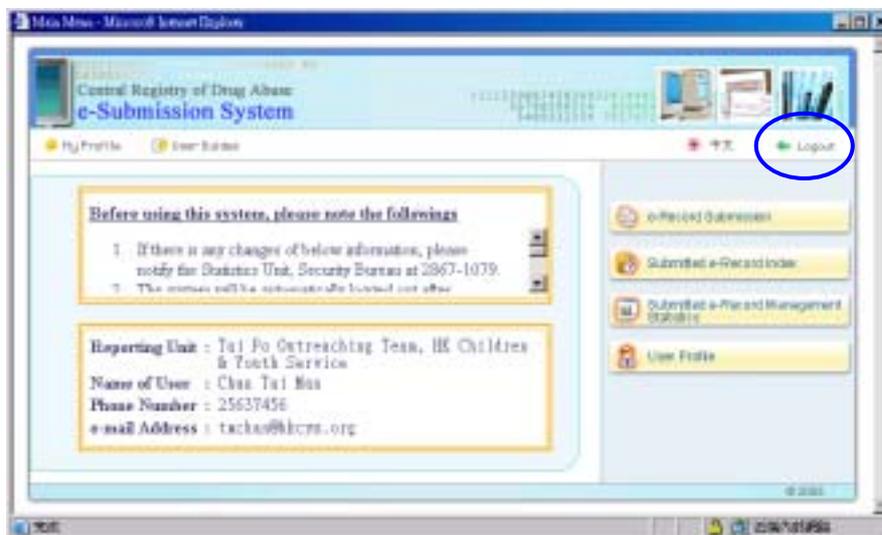
If a reporter forgets his/her login ID, the respective unit coordinator can check it out from his/her user account by using “User Profile” function on the main menu. If, however, the login password is forgotten, the unit coordinator has to reset a new password for concerned user by using “Modify” function in “User Profile” function.

7. After successful login, the system will automatically recognize the name of concerned service centre/unit and authorized user and display these information on the main menu page.



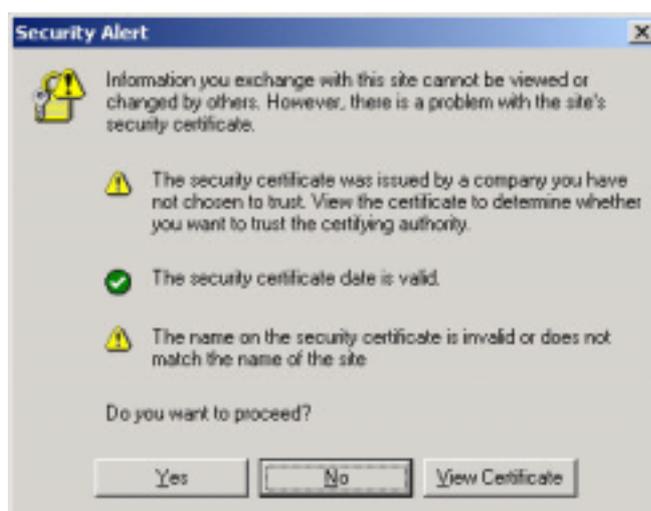
Logout

- To logout the system, click on the “Logout” button in the main menu to disconnect the system properly.



Time-Out

- The system will be automatically logged out after remaining inactive for a certain period of time. A security alert message will be displayed for confirmation after time-out. Any data being entered in the e-record but not yet submitted will be lost with the time-out. Users have to login the system again for submission of drug abuser records.



IV. SYSTEM FUNCTIONS

1. e-Record Submission

Definition

- For the purpose of CRDA reporting, a drug abuser is defined to be a person who has taken any kind of substances which harms or threatens to harm the physical or mental health or social well-being of an individual, in doses above or for periods beyond those normally regarded as therapeutic in the last four weeks, irrespective of the number of takings. Alcohol and tobacco are, however, not regarded as drug abuse.
- Most of the substances can be broadly classified into narcotic analgesics (e.g. heroin, opium, morphine, physeptone/methadone) and psychotropic substances. Psychotropic substances include hallucinogens (e.g. LSD, magic mushroom, PCP), cannabinoids, stimulants (e.g. amphetamine, cocaine), sedatives-hypnotics (e.g. barbiturates, benzodiazepines), volatile solvents (e.g. glue, thinner) and other substances (e.g. ketamine, cough medicine). Some common substances liable to abuse are listed at the Appendix.

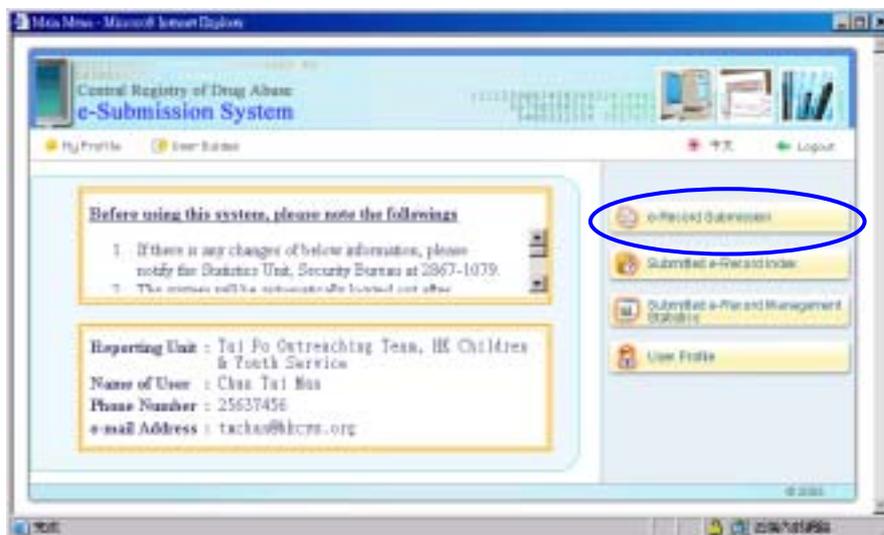
When to submit record

- When reporting agencies come into contact with a person who is suspected (say, who shows withdrawal symptoms of drug addiction) or claims to have abused drugs (including persons on first admission and readmission to treatment programmes) during the last four weeks, please complete the Chinese version (or the English version if the drug abuser has English name only) of e-record in respect of every individual drug abuser.
- Only one record sheet needs to be completed for each drug abuser each quarter, regardless of the number of contacts with the same abusers during the same period.

e-Submission procedures

- Less than one minute is normally required to complete one e-form. The input interface has the following four input formats which are quick and easy to use :
 - (i) White box – to key in the text (e.g. case reference number and name of an abuser)
 - (ii) Drop down list – to click on one of the choices from the given list (e.g. items 2 & 7)
 - (iii) Radio button – to click on the button of one of the given choices (e.g. items 5 & 6)
 - (iv) Check box – designed for multiple answers, to click on the box of the given choices (e.g. items 16-type of substances, 17 - 19)

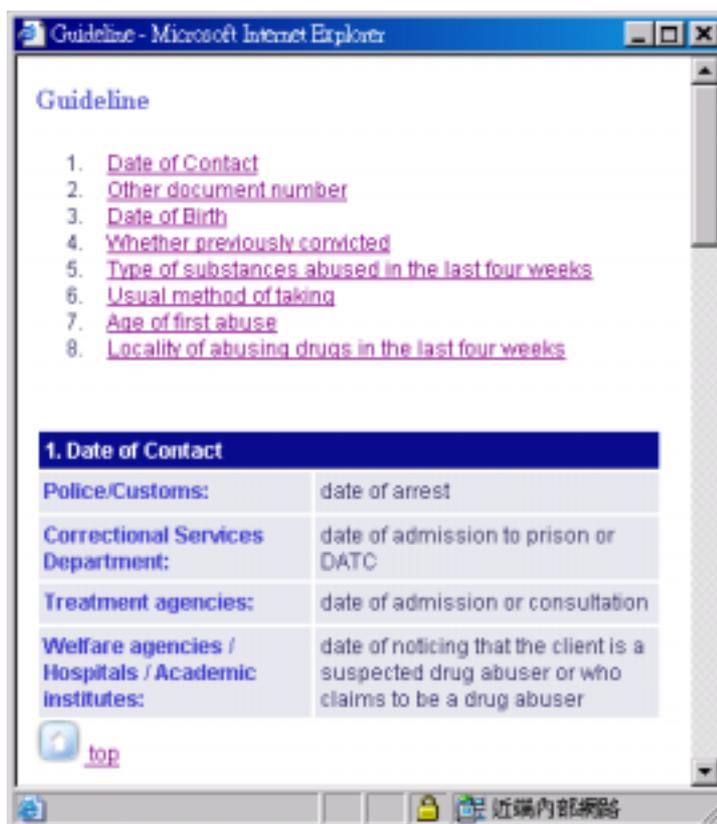
- Click on the “e-Record Submission” button in the main menu to display a blank e-record.



- User is suggested to fill in the form in sequential order of items.

A screenshot of the 'e-Record Submission' form. The form is titled 'e-Record Submission' and includes a 'CONFIDENTIAL' warning. It contains several fields for data entry: 'Case Reference Number', 'Reporting Agency/Office/Branch' (pre-filled with 'Tai Po Outreaching Team, HK Children & Youth Service'), 'Date of Case' (with a red information icon circled in blue), 'Name' (Last name and Given name), '1980 Card No.' (with a red information icon), 'Sex' (Male/Female), 'Ethnicity' (Chinese, Other Asians, Other), 'Date of Birth' (with a red information icon), 'Marital Status' (Never married, Married/Co-habiting, Widowed, Divorced/Separated), and 'Deliver another file'. The 'Date of Case' field is currently set to 04/2005.

For a number of data items, an icon  is given next to it. Click on it and remarks concerned will be displayed.



- Follow the steps in the following paragraphs to fill in the e-record.

- Enter the Case Reference Number in the blank white box.

Case Reference Number	1/10/1233/HKCYS
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- Reporting Agency Office / Branch will be automatically displayed according to the information previously registered by the respective agency/unit.

1. Reporting Agency Office/Branch **Tai Po Outreaching Team, HK Children & Youth Service**

- For date of contact, select the date / month / year separately from the drop down list. Note that the date of contact should be smaller or equal to current date.

2. Date of Contact ⓘ	01 / 04 / 2005 month year
3. Name (in Chinese characters; if non-Chinese, in English)	01 02 03 04 05 06 st name
4. HKID Card No. (for non-Hong Kong resident, please quote other document number)	07 08 09 document number: ⓘ
5. Sex	11 <input type="radio"/> Male <input type="radio"/> Female

For users of different agencies, note that date of contact refers to:

Customs : date of arrest

Correctional Services Department: date of admission to prison or DATC

Treatment agencies : date of admission or consultation

Welfare agencies /hospitals / academic institutes: date of noticing that the client is a suspected drug abuser or who claims to be a drug abuser.

- Name of drug abuser. If the drug abuser is a Chinese, use the Chinese e-record input form and enter the Chinese last name and given name separately in the concerned white boxes. If the drug abuser has English name only, change to the English e-record input form and enter the English last name and given name as shown on his/her Hong Kong Identity Card or other identity document, e.g. passport, in the same manner.

3. Name (in Chinese characters; if non-Chinese, in English)

Lee	Wai Man
Last name	Given name

- Enter the Hong Kong Identity Card No. in the blank white boxes for Hong Kong residents. For non-Hong Kong residents, enter other document number, such as Certificate of Identity, travel document or other identity document number.

4. HKID Card No. (for non-Hong Kong resident, please quote other document number)

B	125555	(7)
Other document number:		<input type="text"/>

- Select the sex by clicking on the button of either male or female.

5. Sex Male Female

- Select the ethnicity by clicking on the button of one of the given choices. If either "Other Asians" or "Other" is selected, then further click on one of the choices in the given drop down list.

6. Ethnicity

Chinese

Other Asians

Other

7. Date of Birth /

8. Marital Status Never married Unknown Currently residing Unkn

9. Did your partner take drugs in the last four weeks? Yes No

Drop down list for Other Asians:

- Please select -
- Please select -
- Filipino
- Indian
- Pakistani
- Bangladeshi
- Sri Lankan
- Indonesian
- Japanese
- Korean
- Thai
- Vietnamese

8. For the date of birth, select the day / month / year separately from the drop down list. Date of birth should be calculated by Western reckoning. If, however, the year of birth of the drug abuser is not known, fill in his/her approximate age in the blank white box provided for additional information at the bottom of the e-record input form.

The screenshot shows a form with the following fields:

- 7. Date of Birth**: Three dropdown menus for day, month, and year. The day dropdown is open, showing options from 01 to 11. The month is set to 01 and the year to 1967.
- 8. Marital Status**: Radio buttons for Never married, Married/Cohabiting, Widowed, Divorced/Separated, and Unknown.
- 9. Did your partner take drugs in the last four weeks?**: Radio buttons for Yes, No, Not applicable, and Unknown.
- 10. Educational Attainment (the highest level attained, regardless if the course was completed or not)**: Radio buttons for No schooling/Kindergarten, Primary, Lower secondary(S1-S3), Upper secondary(S4-S7), Tertiary, and Unknown.

9. For items 8-15 on marital status, “Does the partner take drugs in the last four weeks?”, educational attainment, activity status, district of residence, years of residence in Hong Kong, type of quarters and “Whether previously convicted?”, select the appropriate choice by clicking on the button of one of the given choices for the respective items.

The screenshot shows the following fields:

- 8. Marital Status**: Radio buttons for Never married, Married/Cohabiting (checked), Widowed, Divorced/Separated, and Unknown.
- 9. Did your partner take drugs in the last four weeks?**: Radio buttons for Yes, No (checked), Not applicable, and Unknown.
- 10. Educational Attainment (the highest level attained, regardless if the course was completed or not)**: Radio buttons for No schooling/Kindergarten, Primary, Lower secondary(S1-S3), Upper secondary(S4-S7) (checked), Tertiary, and Unknown.
- 11. Activity Status**: Radio buttons for Full-time worker, Unemployed (checked), Retired, Unknown, Casual/Part-time worker, Home-maker, Other(please specify) [text box], Worker in illicit trade, and Student.
- 12. District of residence**: Radio buttons for Hong Kong (Central & Western, Wan Chai (checked), Eastern, Southern), Kowloon (Yau Tsim Mong, Sham Shui Po, Kowloon City, Wong Tai Sin, Kwun Tong), and New Territories and Islands (Kwai Tsing, Tsuen Wan, Tuen Mun, Yuen Long, North, Tai Po, Sha Tin, Sai Kung, Islands, Unknown).
- 13. Years of residence in Hong Kong (in complete years)**: Radio buttons for Since birth (checked) and Please select [dropdown].
- 14. Type of Quarters**: Radio buttons for Public rental flats (checked), Temporary housing, Unknown, Subsidized sale flats, Other(please specify) [text box], and Private residential flats.
- 15. Whether previously convicted?**: Radio buttons for Yes, drug-related offences (checked), Yes, offences unknown, Yes, other offences, No, Yes, both drug-related and other offences, and Unknown.

Note that “Whether previously convicted?” refers to if the abuser has been convicted of a criminal offence in Hong Kong or elsewhere.

10. For item 16 on the type of substances abused in the last four weeks, selection of more than one substance is allowed by clicking the appropriate check box(es) (see the [Appendix](#) for some common substances of abuse). Ten of the most commonly abused substances are individually listed in the selection table for direct clicking, while other known substances are given in the drop down list, which can be selected after clicking the check boxes on rows 11 and 12. As for new substances, enter the name in the blank white box after clicking the check box(es) on rows 13 and 14. Note that if an abuser has taken methadone/physeptone obtained from Methadone Clinics, choose heroin here. However, if it is impossible to know the type of substances abused by the abuser, check the box “unknown” on row 15.

16. Type of substances abused in the last four weeks

	Type of substances	Usual method of taking	Usual expenditure for each taking (HK\$)	Frequency of taking	Age of first abuse
1	<input type="checkbox"/> Heroin	- Please select -		<input type="checkbox"/> \$mes per Month	
2	<input type="checkbox"/> Ketamine	- Please select -		<input type="checkbox"/> \$mes per Month	
3	<input checked="" type="checkbox"/> MDMA (Ecstasy)	- Please select -		<input type="checkbox"/> \$mes per Month	
4	<input type="checkbox"/> Triazolam (Halcion)	- Please select -		<input type="checkbox"/> \$mes per Month	
5	<input type="checkbox"/> Midazolam (Dormicum)	- Please select -		<input type="checkbox"/> \$mes per Month	
6	<input type="checkbox"/> Cannabis	- Please select -		<input type="checkbox"/> \$mes per Month	
7	<input type="checkbox"/> Nimetazepam	- Please select -		<input type="checkbox"/> \$mes per Month	
8	<input type="checkbox"/> Ice	- Please select -		<input type="checkbox"/> \$mes per Month	
9	<input type="checkbox"/> Cough Medicine	- Please select -		<input type="checkbox"/> \$mes per Month	
10	<input type="checkbox"/> Cocaine	- Please select -		<input type="checkbox"/> \$mes per Month	
Other					
11	<input checked="" type="checkbox"/> - Please select -	- Please select -		<input type="checkbox"/> \$mes per Month	
12	<input type="checkbox"/> - Please select -	- Please select -		<input type="checkbox"/> \$mes per Month	
13	<input type="checkbox"/> Amphetamines	- Please select -		<input type="checkbox"/> \$mes per Month	
14	<input type="checkbox"/> Solvent thinner	- Please select -		<input type="checkbox"/> \$mes per Month	
15	<input type="checkbox"/> Other organic solvents	- Please select -		<input type="checkbox"/> \$mes per Month	
16	<input type="checkbox"/> Sleeping pills	- Please select -		<input type="checkbox"/> \$mes per Month	
17	<input type="checkbox"/> Diazepam (Valium)	- Please select -		<input type="checkbox"/> \$mes per Month	
18	<input type="checkbox"/> Opium	- Please select -		<input type="checkbox"/> \$mes per Month	
19	<input type="checkbox"/> Morphine	- Please select -		<input type="checkbox"/> \$mes per Month	
20	<input type="checkbox"/> Physeptone/Methadone	- Please select -		<input type="checkbox"/> \$mes per Month	
21	<input type="checkbox"/> Dipipanone	- Please select -		<input type="checkbox"/> \$mes per Month	
22	<input type="checkbox"/> Other	- Please select -		<input type="checkbox"/> \$mes per Month	

17. Place of abuse (one or more answers)

China Asian Countries Other Countries

Hong Kong SAR Philippines United States

11. For each individual type of substances selected under item 16, also provide the following information by :
- clicking on the choice of usual method of taking in the drop down list;
 - entering the usual expenditure for each taking in the blank white box;
 - entering the number of times of taking and clicking on the unit i.e. month/week/day for frequency from the drop down list; and
 - entering the age of first abuse in the blank white box. Note that age of first abuse refers to the age at which the drug abuser used the drug for the first time, but not the number of years that the drug abuser has used the drug.

16. Type of substances abused in the last four weeks

	Type of substances	Usual method of taking	Usual expenditure for each taking (HK\$)	Frequency of taking	Age of first abuse
1	<input type="checkbox"/> Heroin	- Please select -		<input type="checkbox"/> times per Month	
2	<input type="checkbox"/> Ketamine	- Please select -		<input type="checkbox"/> times per Month	
3	<input checked="" type="checkbox"/> MDMA (Ecstasy)	- Please select -	100	2 times per Month	20
4	<input type="checkbox"/> Triazolam (Halcion)	- Please select - Injection		<input type="checkbox"/> times per Day	
5	<input type="checkbox"/> Midazolam (Dormicum)	- Please select - Smoking		<input type="checkbox"/> times per Week	
6	<input type="checkbox"/> Cannabis	- Please select - Fume inhaling		<input type="checkbox"/> times per Month	
7	<input type="checkbox"/> Nimetazepam	- Please select - Oral ingestion		<input type="checkbox"/> times per Month	
8	<input type="checkbox"/> Ice	- Please select - Sniffing		<input type="checkbox"/> times per Month	
9	<input type="checkbox"/> Cough Medicine	- Please select - Others		<input type="checkbox"/> times per Month	
10	<input type="checkbox"/> Cocaine	- Please select - Unknown		<input type="checkbox"/> times per Month	
Other					
11	<input checked="" type="checkbox"/> Morphine	- Please select -		<input type="checkbox"/> times per Month	
12	<input type="checkbox"/> - Please select -	- Please select -		<input type="checkbox"/> times per Month	
13	<input type="checkbox"/> (please specify)	- Please select -		<input type="checkbox"/> times per Month	
14	<input type="checkbox"/> (please specify)	- Please select -		<input type="checkbox"/> times per Month	
15	<input type="checkbox"/> Unknown				

12. For items 17-19 on place and locality of abusing drugs in the last four weeks and reason(s) for current drug use, click one or more appropriate check box(es) for the respective items.

17. Place of abusing drugs in the last four weeks (one or more answers)

China	Asian Countries	Other Countries
<input checked="" type="checkbox"/> Hong Kong SAR	<input type="checkbox"/> Philippines	<input type="checkbox"/> United Kingdom
<input checked="" type="checkbox"/> Macau SAR	<input type="checkbox"/> India, Pakistan, Bangladesh or Sri Lanka	<input type="checkbox"/> Portugal
<input type="checkbox"/> Mainland of China - Shenzhen	<input type="checkbox"/> Indonesia	<input type="checkbox"/> Other European Countries
<input type="checkbox"/> Mainland of China - Guangdong Province (other than Shenzhen)	<input type="checkbox"/> Japan	<input type="checkbox"/> US America
<input type="checkbox"/> Mainland of China - other provinces	<input type="checkbox"/> Korea	<input type="checkbox"/> Canada
	<input type="checkbox"/> Thailand	<input type="checkbox"/> Other American Countries
	<input type="checkbox"/> Vietnam	<input type="checkbox"/> Australia
	<input type="checkbox"/> Nepal	<input type="checkbox"/> New Zealand
	<input type="checkbox"/> Other Asian Countries	<input type="checkbox"/> Africa
		<input type="checkbox"/> Others
		<input type="checkbox"/> Unknown

18. Locality of abusing drugs in the last four weeks (one or more answers)

<input checked="" type="checkbox"/> Home	<input checked="" type="checkbox"/> Apartment/Bungalow/Rental area
<input type="checkbox"/> Friend's home	<input checked="" type="checkbox"/> Disco/Karaoke
<input type="checkbox"/> School/Hostel	<input type="checkbox"/> Night club/Internet Cafe
<input type="checkbox"/> Party gathering in club house/building/hotel/bar	<input type="checkbox"/> Electronic game centre
<input type="checkbox"/> Non-party gathering in club house/building/hotel/bar	<input type="checkbox"/> Cinema/Theatre
	<input type="checkbox"/> Recreation area/Public garden/Public toilet
	<input type="checkbox"/> Other(please specify) _____

19. Reason(s) for current drug use (one or more answers)

<input checked="" type="checkbox"/> Curiosity	<input checked="" type="checkbox"/> Avoid discomfort of its absence
<input checked="" type="checkbox"/> Peer influence/To identify with peers	<input type="checkbox"/> To seek euphoria or sensory satisfaction
<input type="checkbox"/> Relief of boredom/depression/stress	<input type="checkbox"/> Under influence of the partner
<input type="checkbox"/> For self-medication	<input type="checkbox"/> Other(please specify) _____
	<input type="checkbox"/> Unknown

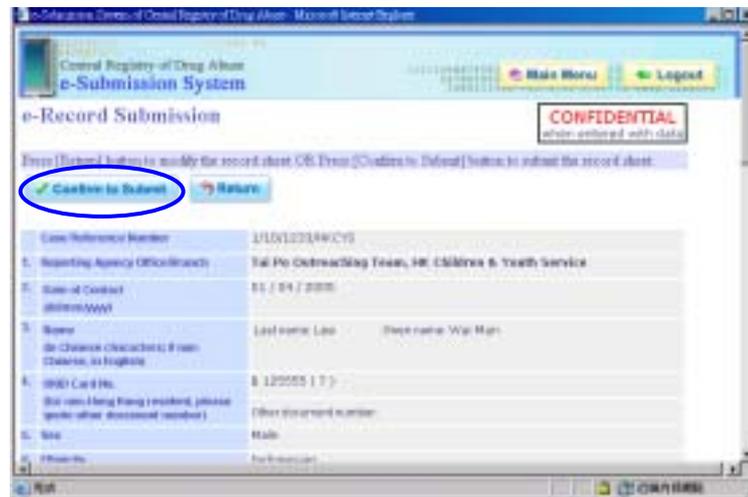
- Where there is any remark or additional information provided in addition to the information given in previous items, enter such information in the blank white box provided at the bottom of the e-record form.

Other Additional information (Please enter as appropriate)	New admitted case
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- The name of the user and the contact telephone are automatically displayed according to the registered information. Note that the registered user may not necessarily be the reporter of the concerned drug abuser record. In this case, update information for the two fields “Reported by” and “Contact telephone”.

Reported by	Chan Tai Man
Contact telephone	25637456

- Upon completion of the e-record form, press the “Submit ” button. On-line data validation will then be performed by the system to ensure data integrity before the system accepts the submission. In the normal case of all complete and valid data on the e-record form accepted by the system, a message indicating successful submission will be displayed and flashed on the screen. The record sheet has been submitted successfully.



16. After e-record submission, user has the choice to print a copy of the submitted e-record sheet by pressing the “Print” button or to continue with the next e-record form by pressing the “Continue Next Record Sheet” button.

On-line data validation

17. After the user presses the “Submit ” button to submit a e-record form, on-line data validation will be performed by the system to ensure data integrity before the system accepts the submission. In case any of the validation requirements is not fulfilled, either because there are too many incomplete data items or invalid data exists in the e-record to be submitted, a pop-up dialogue box will be displayed to give the concerned error messages. Some examples of the error messages are given below.

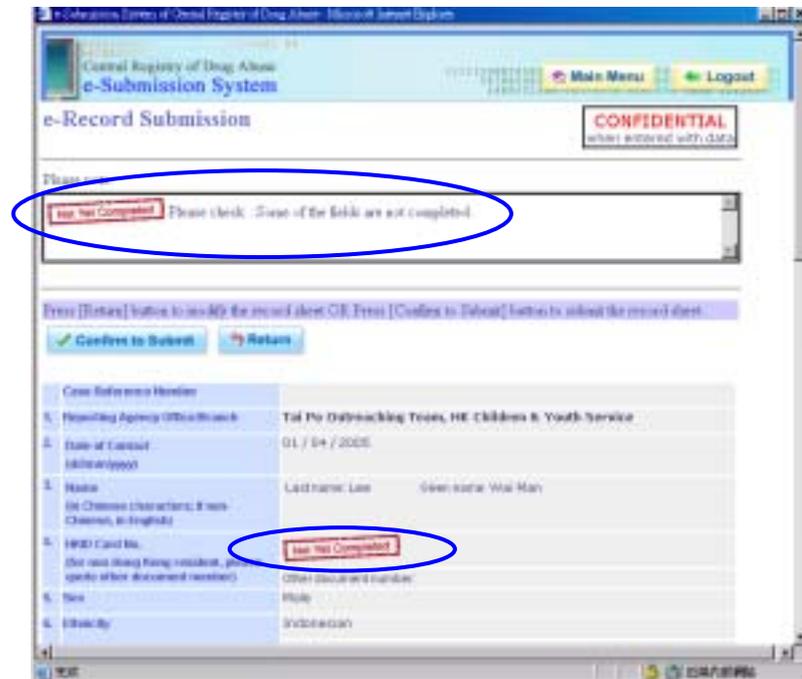
Incomplete items



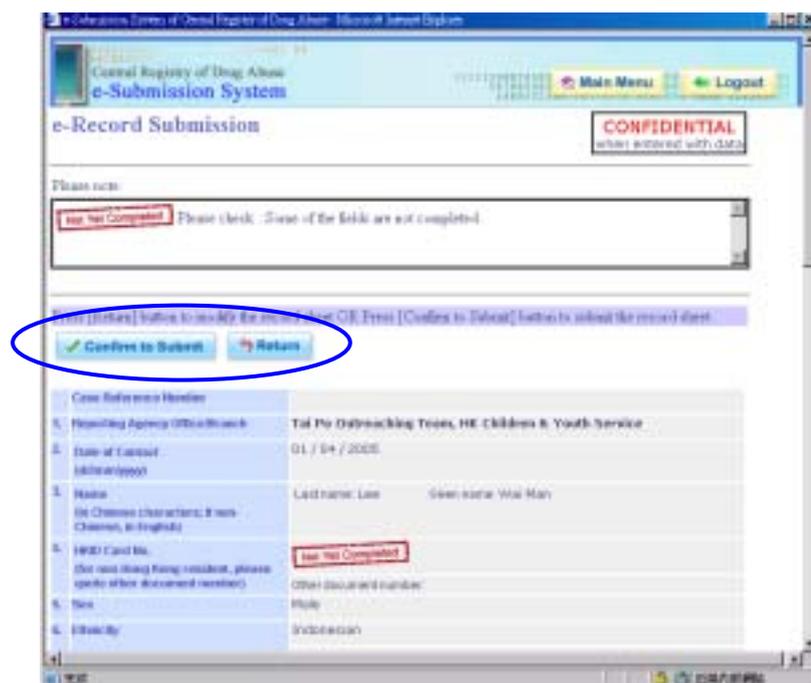
Invalid data



18. Until a certain number of data items have been entered and also there is no more invalid data errors in the e-record form to be submitted, the data entered in the form will be subject to further examination of data completeness. In case any of the data items is still not yet entered, then a reminder message “Not Yet Completed” will still be displayed, followed by a sequential list of data items, entered or not, with those incomplete ones marked with red stamps “Not Yet Completed” against them.



19. Given the reminder message, the user can choose to press either the “Return” button to modify data entered in the e-record form or the “Confirm to Submit” button to submit it.

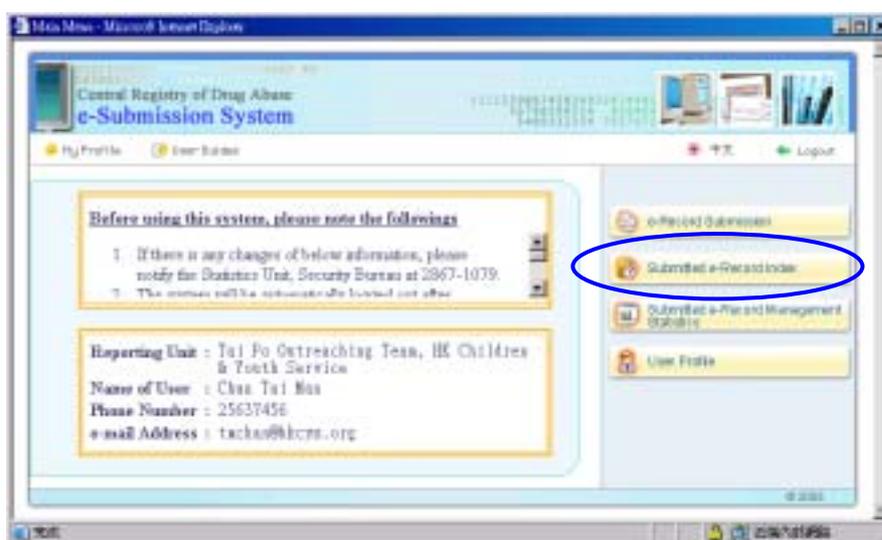


20. If the user presses the “Return” button to modify data entered in the e-record form, the previous form which was partially completed and contained data previously entered will be displayed for data entry again.
21. If the user presses the “Confirm to submit” button to submit the partially completed e-record form, then a message indicating successful submission will be displayed and flashed on the screen. The concerned e-record form has been submitted successfully.



2. Submitted e-Record Index

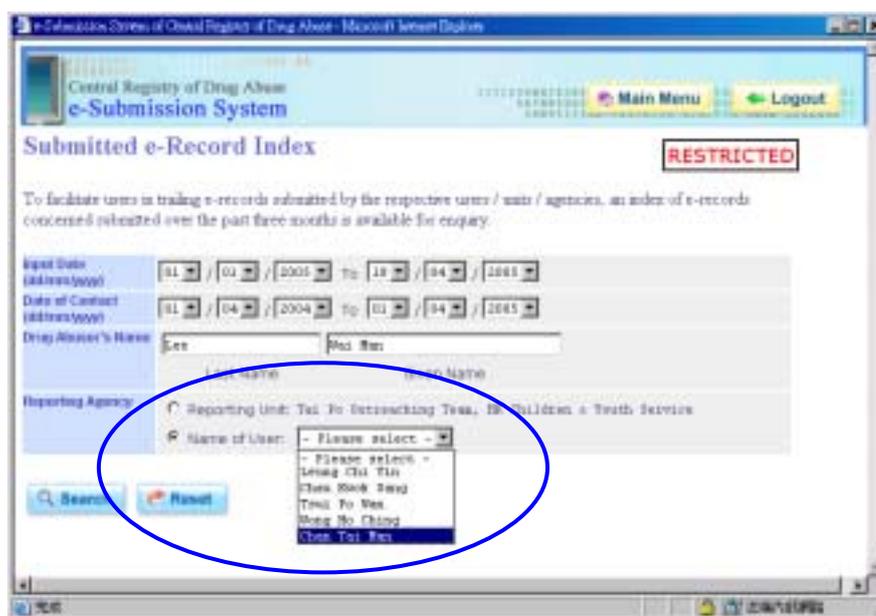
- An index of e-records of drug abusers submitted by the respective unit coordinators / reporters over the past three months is available on-line and real time for enquiry, thus facilitating trailing and indexing of e-records. The index of e-records contains for each e-record the date of input, date of contact, name of drug abuser, case reference no. and the name of user.
- To enquire the e-record index, click on the “Submitted e-Record Index” button in the main menu.



- The following screen will be displayed for entering the period of the input, period of contact and name of the drug abuser in respect of the submitted e-records to be enquired. These items are optional.



- Select the level of enquiry regarding agency / unit / reporter available for the respective users (i.e. agency coordinator / unit coordinator / reporter) by clicking on the button of the chosen level. Note that different users can access e-record index to different extent. A reporter is allowed to enquire only those e-records submitted by himself / herself during the past three months, while a unit coordinator is allowed enquire at most all e-records submitted by the reporters under his / her purview. An agency coordinator has the greatest choice, allowed to enquire all e-records submitted by all reporters of his / her agency.

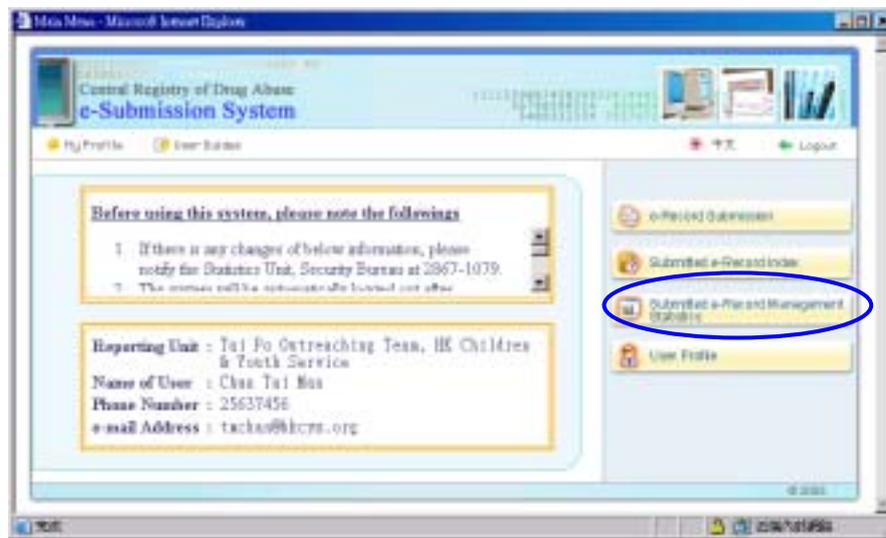


- Click on the “Search” button to submit the enquiry. The following screen showing the enquired index will be displayed. On the screen displaying the enquired index, choose to print the enquired index by clicking on the “Print” button or the “Reset” button to reset the requirements of the enquiry.

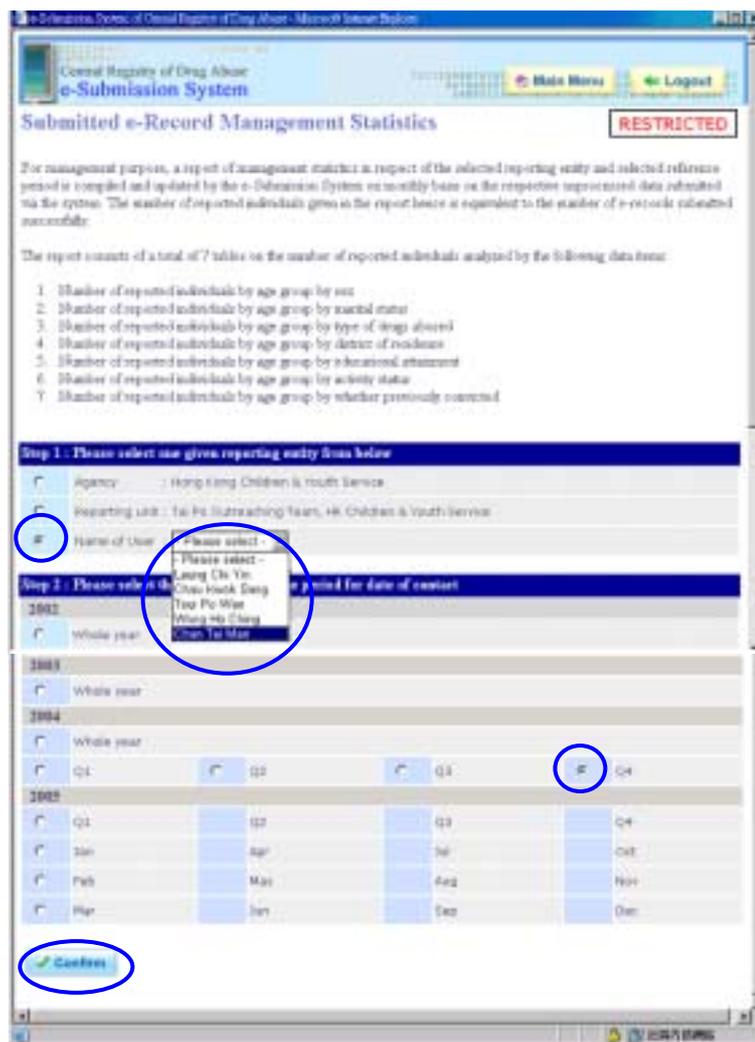


3. Submitted e-Record Management Statistics

- Regular (monthly/quarterly/yearly) simple statistical reports on aggregated management statistics on selected demographic characteristics and drug abusing patterns of reported drug abusers based on e-records submitted by the respective unit coordinators / reporters over the last three complete years are available for enquiry. Statistics contained in the report are updated regularly.
- To enquire a report on management statistics, click on the “Submitted e-Record Management Statistics” button in the main menu.



- The following screen will be displayed for selecting the level of enquiry regarding agency / unit / user available for the respective users (i.e. agency coordinator / unit coordinator / reporter) and reference period. Note that different users can access e-record management statistics to different extent. A reporter is allowed to enquire management statistics in respect of e-records submitted by himself / herself, while a unit coordinator is allowed to enquire such statistics at unit level. An agency coordinator has the highest level of access, allowed to enquire statistics based on all e-records submitted by all reporters of his / her agency.



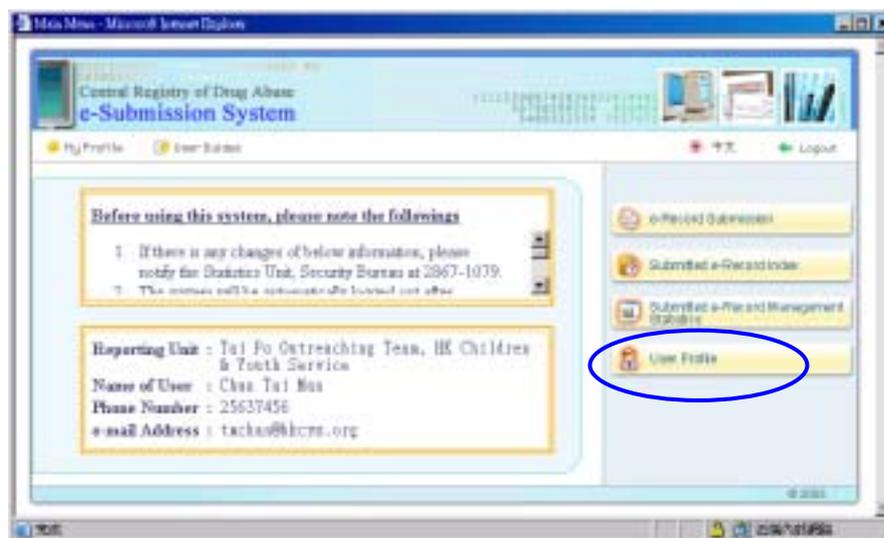
- Press the “Confirm” button to enquire the management statistics on submitted e-records. The following screen showing the statistical report concerned will be displayed.



- User can choose to print the statistical report concerned by pressing the “Print” button.

4. User Profile

- This function is accessible to unit coordinators only.
- Unit Coordinator can update the account profile of those reporters under his/her purview and reset corresponding personal login password by using the function “User Profile” by pressing the respective button in the main menu.

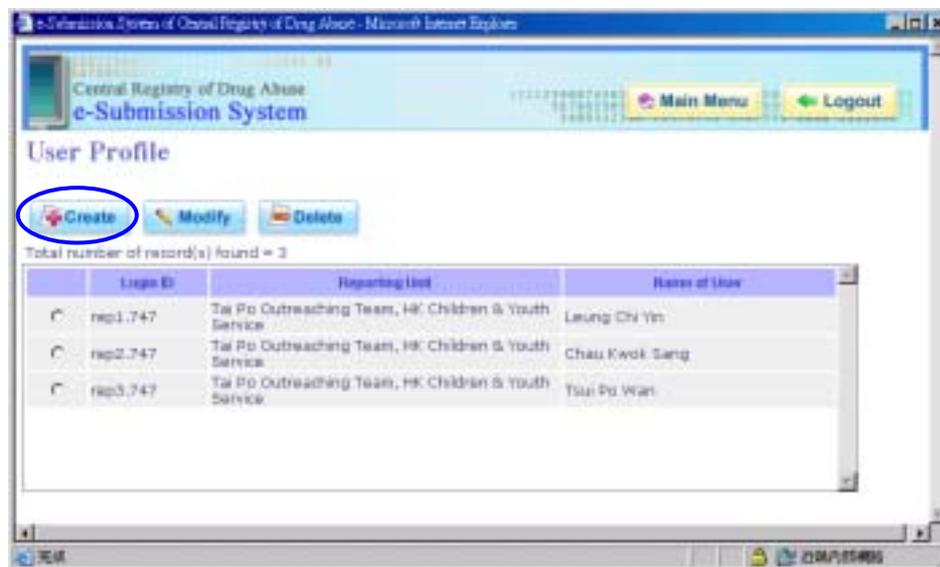


- A list of the reporters' accounts created by the respective unit coordinator, with the respective login ID, reporting unit and name of reporter will be displayed for the unit coordinator to choose which account's profile is to be updated.



4.1 Create User Account

- Click on the “Create” button to create a new reporter account.

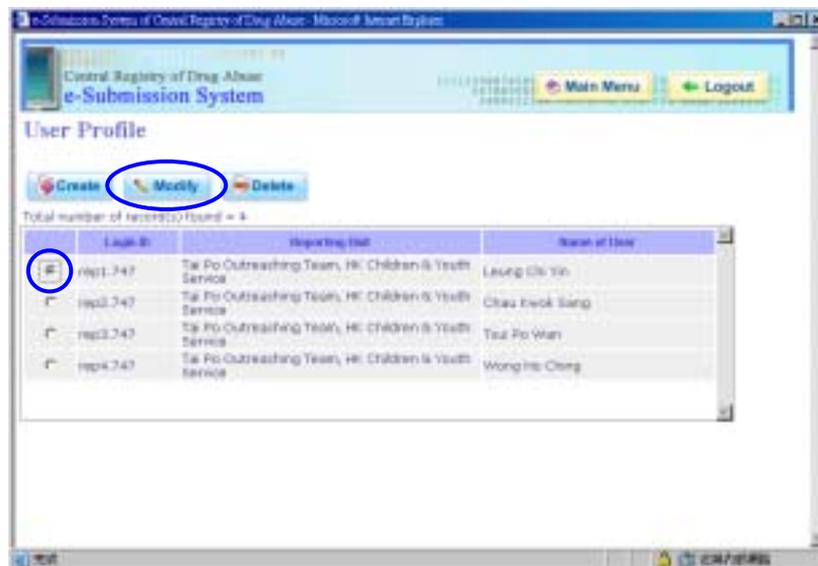


- Enter the login ID (up to a maximum of 15 characters), name of user (i.e. reporter), telephone number (optional), e-mail address (optional) and new password (at least 8 characters). Note that the new password has to be entered twice. When completing the input, click on the “Confirm” button to create a new account.



4.2 Modify User Account / Reset Password

- Click on the radio button of the concerned reporter account and then the “Modify” button to edit the account profile or reset personal login password.

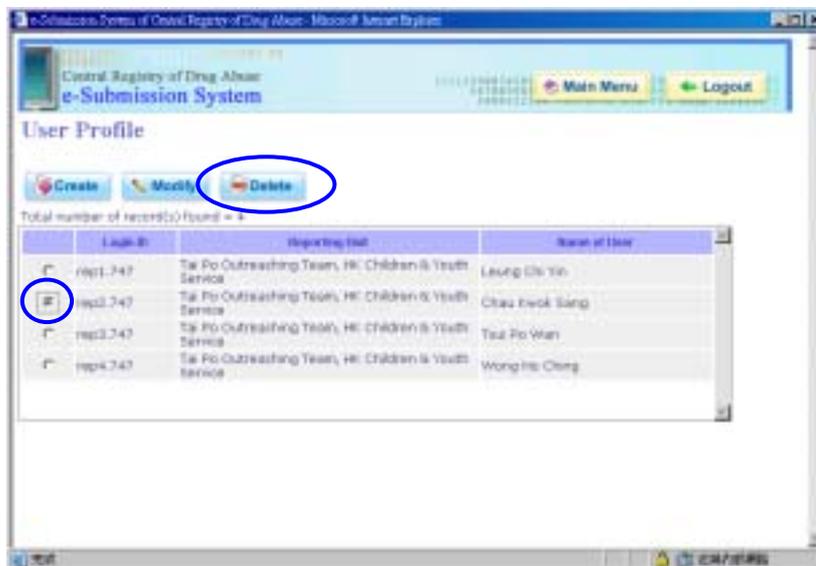


- Enter up-to-date name of user, telephone number and e-mail address, where appropriate. To reset the password (at least 8 characters) of the reporter account, enter the new password twice. After completion of input, click on the “Confirm” button to confirm to perform the modification.



4.3 Delete User Account

- Click on the radio button of the concerned reporter account and then the “Delete” button to delete the respective account.

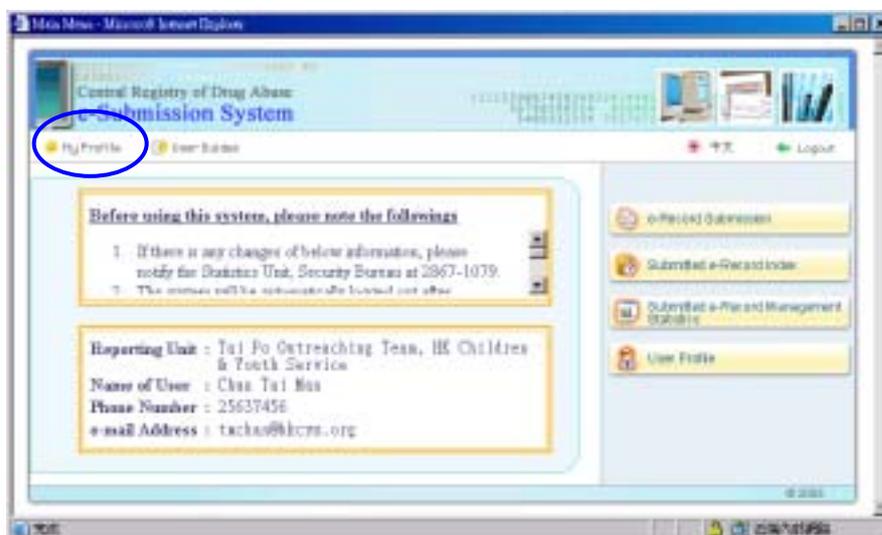


- The personal profile of the selected reporter’s account will be displayed again before the deletion. Click on the “Confirm” button to confirm to perform the deletion.

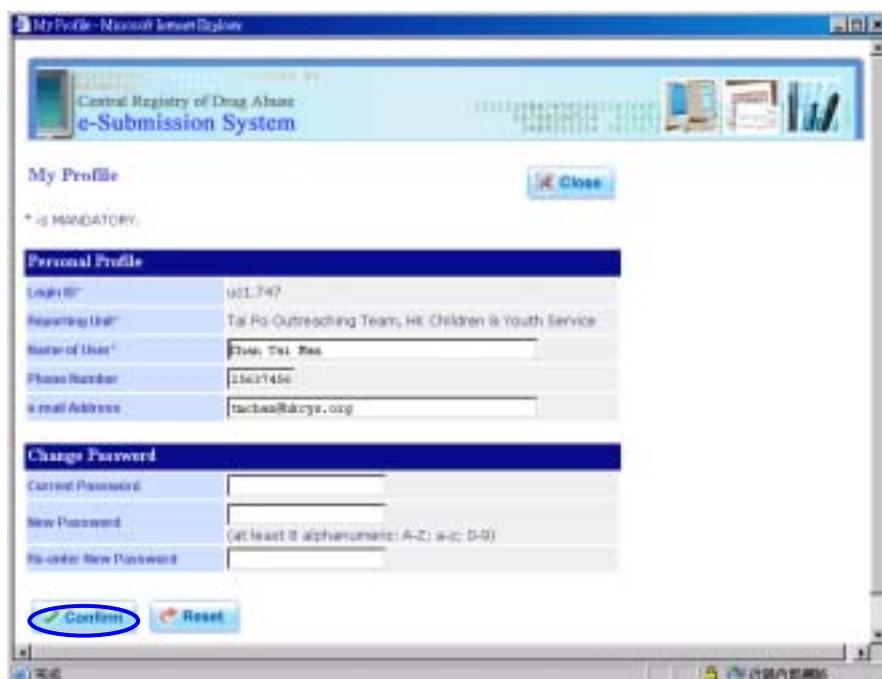


5. My Profile

- Every individual user can modify his/her own personal profile and reset login password by using the “My Profile” function. Click on the “My Profile” button in the main menu to access the function.



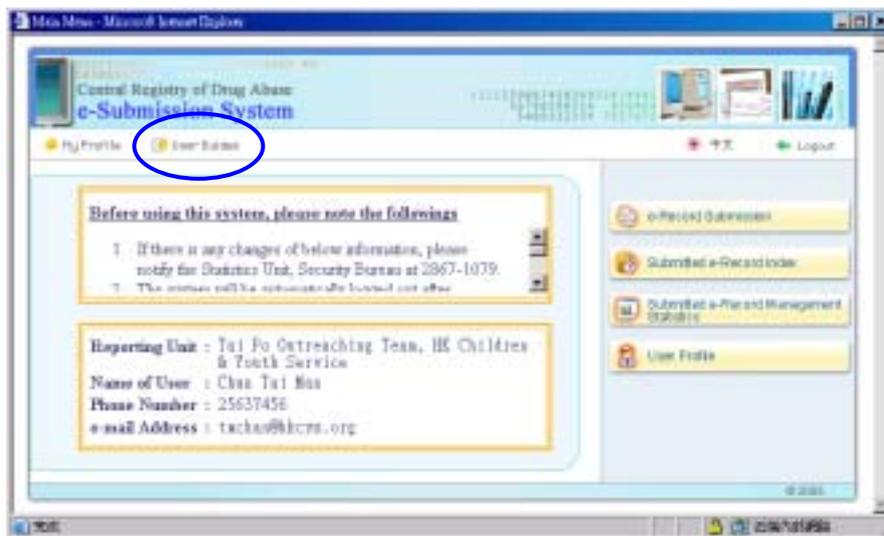
- Enter the name, telephone number, email address and password (at least 8 characters) to be revised as appropriate. Note that the new password should be entered twice. Click on the “Confirm” button to confirm the updating. Click on the “Reset” button to cancel the changes.



6. User Guides

The following documents are available for downloading by clicking on the “User Guide” button in the main menu :

- (1) CRDA record sheet
- (2) Guidelines for the completion of CRDA record sheet
- (3) User manual on e-Submission system
- (4) Common substances of abuse



V. HARDWARE / SOFTWARE REQUIREMENTS AND CONFIGURATION SETUP

Hardware Requirements

Required Hardware

- CPU: Pentium II 350 MHz compatible or above
- RAM: 128 MB or above
- Hard disk free space: 50 MB or above
- Modem: 56 Kbps or broadband
- Monitor resolution: best for 800x600

Optional Hardware

- Printer
 - To print the submitted e-record after completing the e-Record Submission, Submitted e-Record Index, or Submitted e-Record Management Statistics.
- Chinese Pen Tablet
 - To capture Chinese characters into computers by directly writing or drawing onto the tablet.

Software Requirements

Operating System

- Microsoft Windows 2000 or Microsoft Windows XP

Web Browsers

- English Internet Explorer version 5.5 SP2 - 6.0 SP1
- Chinese Internet Explorer version 5.5 SP2 - 6.0 SP1
- 128-bit Encryption Pack
- "Cookies", "JavaScript" and "SSL" options enabled

Other Toolkits

- Chinese input method (e.g. Changjie method)
- Toolkit supporting Hong Kong Supplementary Character Set (HKSCS)
- Adobe Acrobat Reader 5.x with Asian Font Pack – Chinese Traditional or Adobe Acrobat Reader 6.0.

Browser Setting of Internet Explorer (IE)

To perform CRDA functions smoothly, the following settings are required :

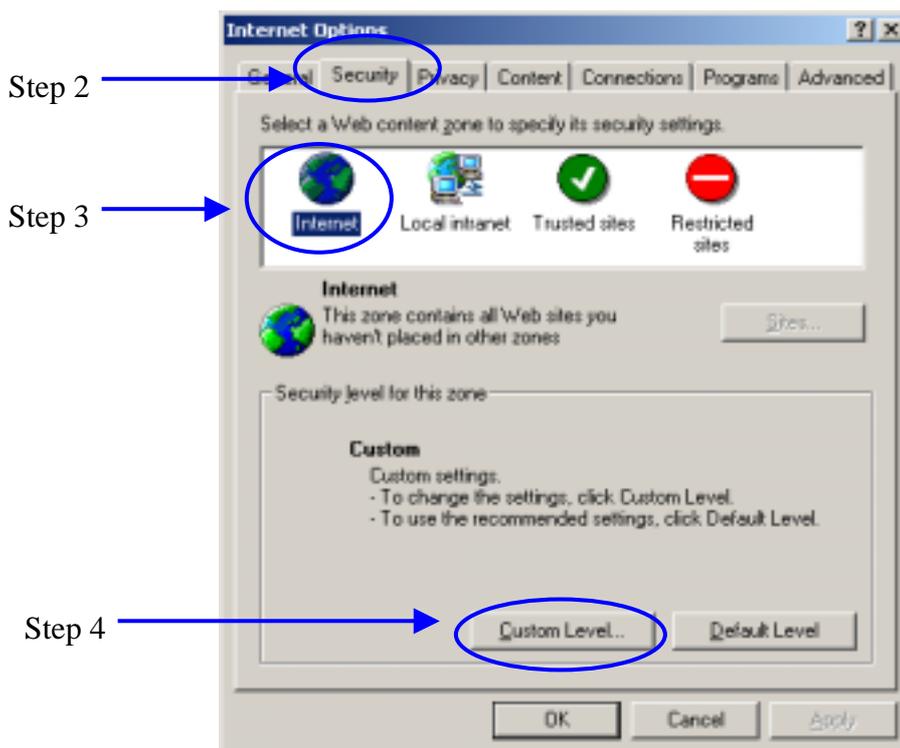
1. Enable JavaScript
2. Accept Cookie
3. Enable SSL

Most of the newly installed web browsers would normally have the above settings. However, users who use a particular computer for the first time to access the system are strongly advised to check that the aforesaid settings are already in place before using the system. A few quick steps for the check on the settings are given in the following section.

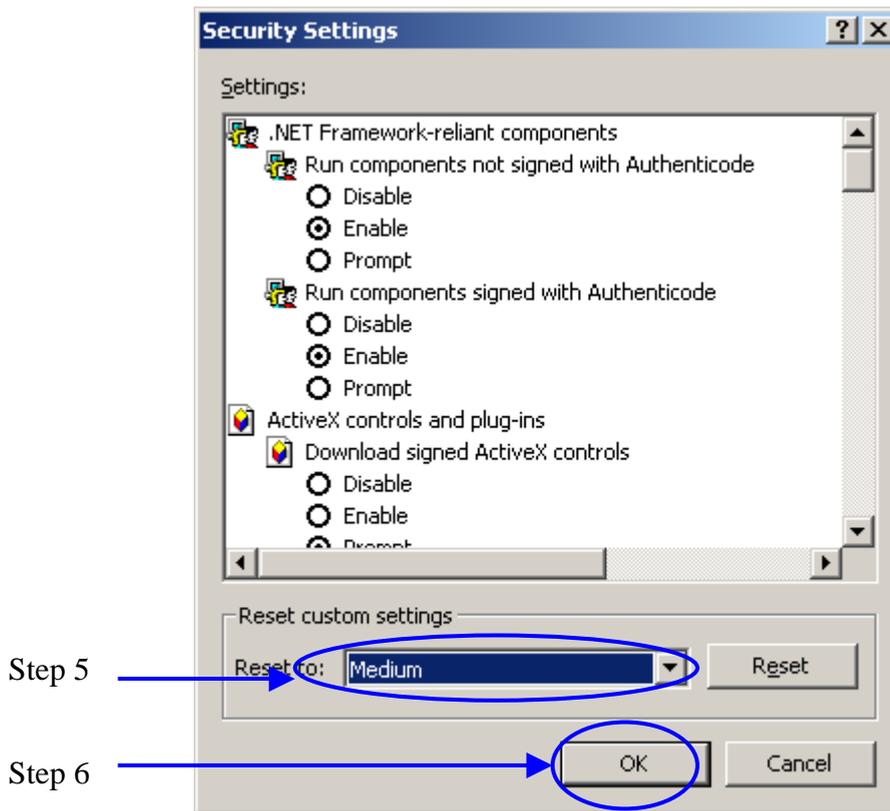
To enable JavaScript

Take the following steps :

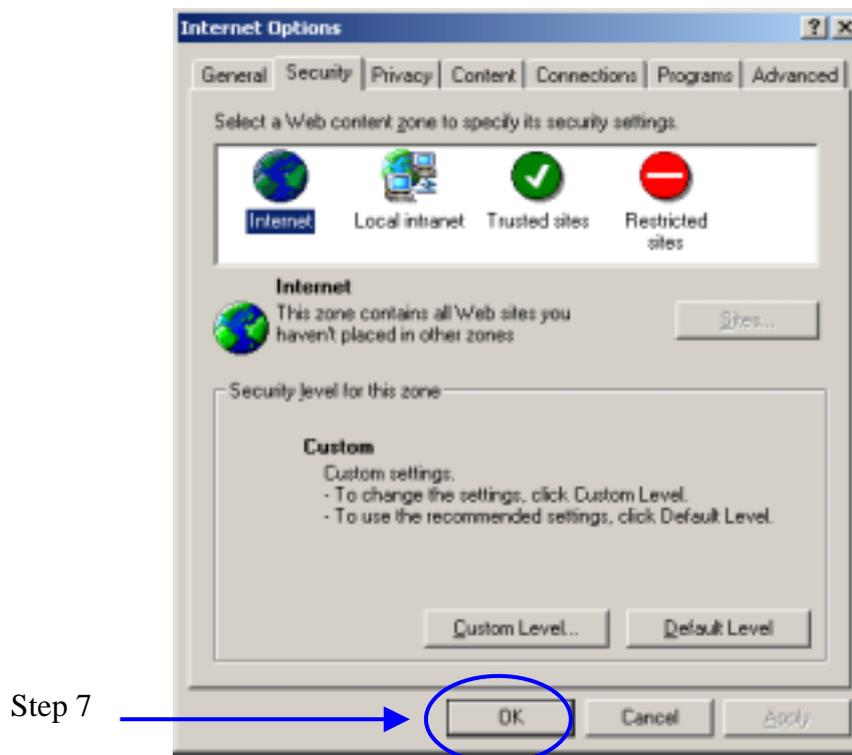
1. Activate IE and click on “Tools” on the menu bar and choose “Internet Options”. The page of Internet Options is then shown.



2. Click on “Security” tab.
3. Choose the “Internet” at “Zone” box.
4. Press “Custom Level” button.
5. The page of Security Settings is then shown. Choose “Medium” for Reset custom settings.



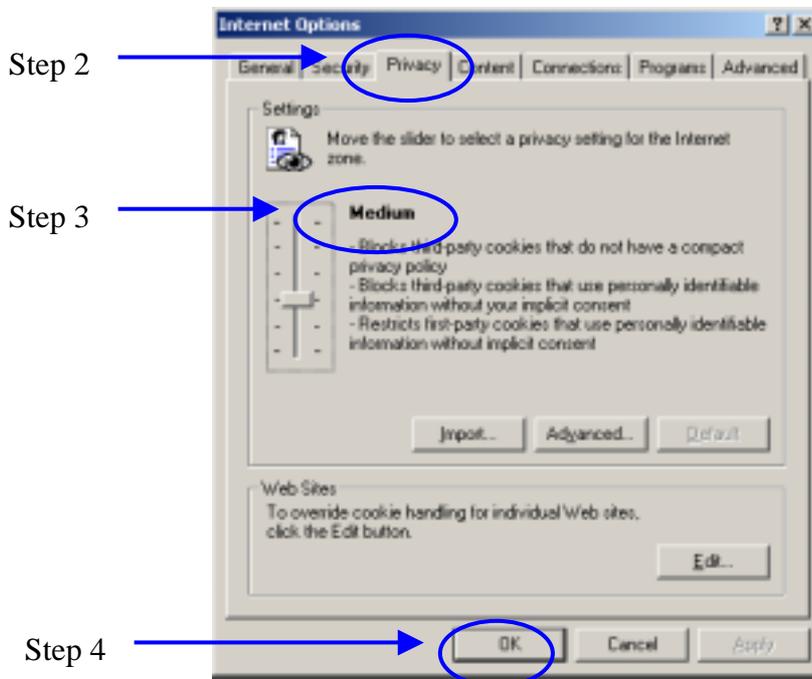
6. Press “OK” button to save this option in the Security Settings page.
7. Press “OK” button again to save this option.



To accept Cookie

Take the following steps :

1. Activate IE and click on "Tools" on the menu bar and choose "Internet Options". The page of Internet Options is then shown.

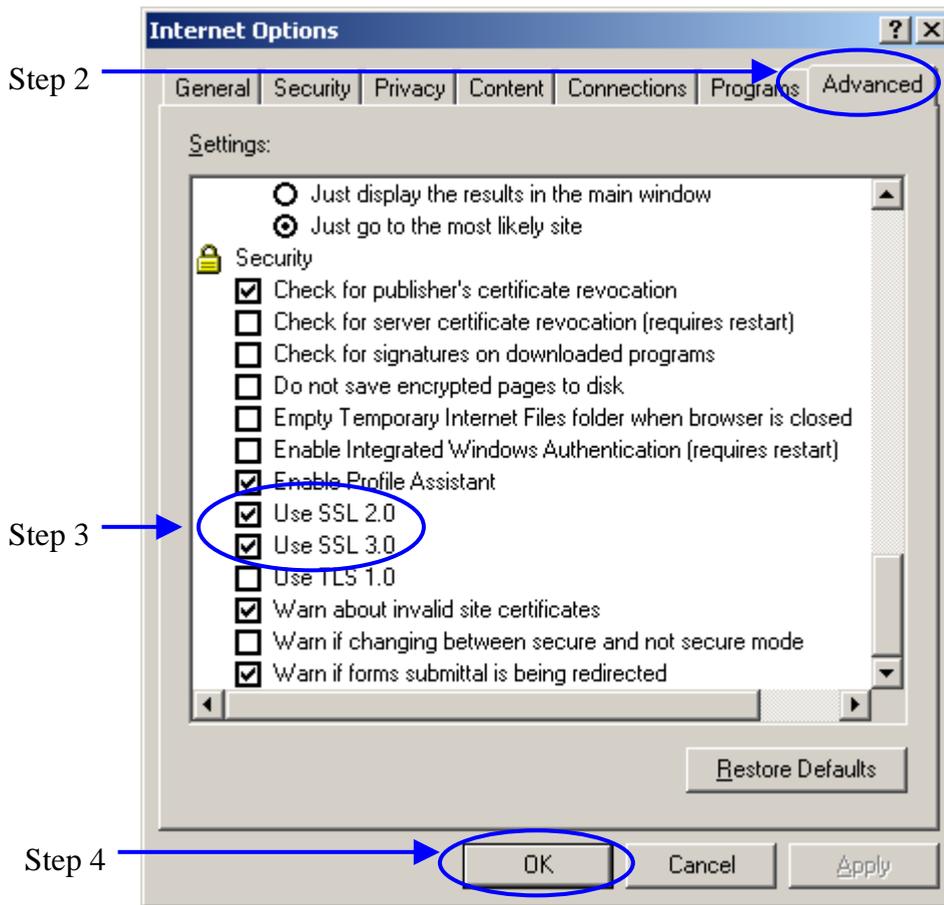


2. Click on "Privacy" tab.
3. Choose the "Medium" for the Settings.
4. Press "OK" button to save this option.

To enable SSL

Take the following steps :

1. Activate IE and click on "Tools" on the menu bar and choose "Internet Options". The page of Internet Options is then shown.



2. Click on "Advanced" tab.
3. Scroll down the list to "Security" and check the boxes of "Use SSL 2.0" and "Use SSL 3.0" if they are not yet checked.
4. Press "OK" button to save this option.

COMMON SUBSTANCES OF ABUSE

Most of the substances can be broadly classified into narcotic analgesics (e.g. heroin, opium, morphine, phyeptone/methadone) and psychotropic substances. This table lists out only some common substances abused.

Name of substances		Street name	Withdrawal reaction
Heroin	Opium, morphine and heroin are all derived from the opium poppy (<i>Papaver somniferum</i>) and are therefore often called OPIATES. Opiates belong to a group of drugs called narcotic analgesic. They slow down or depress the actions of the brain.	White powder, No. 4, American money, HK money, smack, H, horse, HK rock, junk, scag	Runny nose, Lacrimation, Piloerection, Nausea and vomiting, Diarrhoea, Muscle aches, Bone pain, Insomnia
Methadone			
Cocaine	Cocaine and its variations are stimulants derived from the leaves of the coca tree. It was first introduced as a tonic.	C, coke, flake, snow, stardust, charlie, crack, gold dust, coco, base wash	Craving, Hunger, Irritability, Apathy, Depression, Paranoia, Suicidal ideation, Loss of sex drive, Insomnia or excessive sleepiness, Addiction
"Ecstasy"	MDMA is the proper name of "ecstasy" and the short name for methylenedioxymethamphetamine. Like other amphetamines, MDMA is a central nervous system stimulant and also hallucinogenic. It produces a feeling of boundless energy and is commonly taken to help abusers to dance for lengthy periods.	"E", XTC, Adam	
"Ice"	The proper name for "ice" is methylamphetamine, also known as methamphetamine, which is a kind of amphetamine. "Ice" is a potent central nervous system stimulant. It increases the activity of the brain and nerve impulses which travel to other parts of the body. It is chemically similar to adrenaline, our body's own stimulant.	Ice	Depression, Anxiety, Irritability, Agitation, Craving, Fatigue, Hypersomnia, Hyperphagia, Loss of energy, Loss of interest, Suicidal idea
Methaqualone		Mandies, MX, mandrake, ludes, love drug, quads, wallbanger, pillow, Quaaludes	
Ketamine	Ketamine has gained popularity only in recent years. It is a central nervous system depressant. It can generate a "dissociate" effect, which means that the person taking it feels as if the mind is "separated" from the body. Normally the duration will be no more than a few hours. It also blocks normal thinking and most sensory input and brings on temporary memory loss.	"K", Ket, Kit-Kat, Special K, Vitamin K	Fatigue, Unusual flare-ups, Anger, Hostility, Invasive behaviour, Insomnia, Depression,
Triazolam	Triazolam belongs to a group of drugs called benzodiazepines. Benzodiazepines have a central nervous system depressing effect and are used medically to reduce anxiety, to help people sleep and to relax the body.		Tremor, Fatigue, Loss of appetite, Nausea and vomiting, Restlessness, Anxiety, Headache and muscle pain, Depression, Tinnitus, Increased blood pressure, Palpitation, Insomnia, Poor memory, Impaired attention, Suspiciousness,
Diazepam			Delusion, Convulsion, Loss of consciousness
Flunitrazepam			
Estazolam			
Nimetazepam		Give me five	
Cannabis	Cough mixture containing codeine (an opioid analogue), ephedrine/ pseudoephedrine (stimulants) and antihistamine is a form of over the counter medication that is abused commonly in Hong Kong.	MB, Romilar	Fatigue, Insomnia, Depression, Loss of energy, Loss of interest, Suicidal idea
Solvent thinner		Thinner	