PARTICIPANT INFORMATION SHEET AND CONSENT FORM Australian TOxicology Monitoring (ATOM) Study Study Information Sheet

Invitation

You are invited to take part in a study into drugs in overdose (Australian TOxicology Monitoring (ATOM) Study). The study is being conducted by the Department of (*insert department*) at the (*insert participating hospital*) Hospital, which includes:

• (Insert investigators at participating site)

Before you decide whether or not you wish to participate in this study, it is important for you to understand why the research is being done and what it will involve. Please take the time to read the following information carefully and discuss it with others if you wish.

1. 'What is the purpose of this study?'

This study measures drug levels in blood (and sometimes urine) after drug overdoses. By taking several samples, the study aims to find out how long it takes for the body to get rid of the drug. We are also looking at the effect of the drug on the body. This information might be useful to decide how long to keep people in hospital and whether drug levels might be helpful.

2. 'Why have I been invited to participate in this study'

You are eligible to participate in this study because you have ingested a drug that we wish to gain more information about in overdose.

3. 'What if I don't want to take part in this study or if I want to withdraw later?'

Participation in the study is completely voluntary you will suffer no disadvantage if you elect to not be involved in the study and will continue to receive optimal ongoing care. You may withdraw from the study at any time and have the option of withdrawing all data relating to the study and have any blood samples destroyed.

4. 'What does this study involve?'

If you agree to participate in this study, you will be asked to sign the Participant's Consent Form.

We may collect some extra blood samples while you are in hospital to measure drug levels in the blood. In most cases we will try to use blood samples that are collected as a part of your treatment. This excess blood would have been discarded. For some drugs urine will also be collected. An intravenous cannula, which is a fine plastic tube placed into a vein in the hand or arm, will be used to take the blood samples during the study to minimise discomfort This may be in addition to the intravenous cannula inserted for treatment of the overdose, if required.

In some participants urine will also be collected, and you will be informed of this at the time of consenting. You will be asked to pass urine into a container at specific times for up to 24 hours. In addition the researchers would like to have access to your medical records to obtain relevant information to the study.

5. 'How is this study being paid for?'

This study is being paid for by the Department of Clinical Toxicology Prince of Wales Hospital.

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6. 'Are there risks to me in taking part in this study?'

The only risk of being involved in the study is the additional need for an intravenous cannula. This will not be required in all participants and we will aim to use the cannular inserted into your arm as a part of your treatment. This will be inserted by experienced health care staff. There are minimal risks from taking blood, but they include a small risk of bruising at the site, dizziness and fainting, and the small chance of an infection developing from the presence of the cannula. The standard precautions of using a sterile technique to collect blood and insert the cannula will significantly reduce the risk of this and will be adhered during the study. There is no risk from urine collection, which will be collected by nursing staff.

7. 'What happens if I suffer injury or complications as a result of the study?'

If you suffer any injuries or complications as a result of this study, you should contact the study doctor as soon as possible, who will assist you in arranging appropriate medical treatment.

You may have a right to take legal action to obtain compensation for any injuries or complications resulting from the study. Compensation may be available if your injury or complication is caused by the procedures, or by the negligence of any of the parties involved in the study. If you receive compensation that includes an amount for medical expenses, you will be required to pay for your medical treatment from those compensation monies.

If you are not eligible for compensation for your injury or complication under the law, but are eligible for Medicare, then you can receive any medical treatment required for your injury or complication free of charge as a public patient in any Australian public hospital.

8. 'Will I benefit from the study?'

This study aims to further medical knowledge and may improve future treatment of certain drug overdoses; however it may not directly benefit you.

9. 'Will taking part in this study cost me anything and will I be paid?'

Participation in this study will not cost you anything and you will not be paid.

10. 'What will happen to my tissue sample after it has been used?'

The blood or tissue sample/s you provide during the study will be destroyed at the completion of the study.

11. 'How will my confidentiality be protected?'

The samples that are collected in this study will de-identified and stored as a study number. The study mastercode will only be known to the researchers and will be password protected. Only the researchers named above will have access to your details that will be held securely at Prince of Wales Hospital.

Any identifiable information that is collected about you in connection with this study will remain confidential and will be disclosed only with your permission, or except as required by law.

12. 'What happens with the results?'

If you give us your permission by signing the consent document, we plan to discuss/publish the results with the HREC for monitoring purposes, peer-reviewed journals and presentation at

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conferences or other professional forums. Your results may be made available to other researchers or journals but all data provided will be de-identified.

In any publications or if your results are provided to other researchers or for publication, the information will be provided in such a way that you cannot be identified. Results of the study will be provided to you, if you wish.

The information collected from this study will be stored in a de-identified fashion. This personal information will be accessed, used and stored in accordance with Commonwealth Privacy Laws and the NSW Health Records and Information Privacy Act 2002. It is assured that all records dealing with participation in this study will be kept for five years after completion of the study under secure conditions. Authorised persons within the institution may also inspect records for purposes of data audit only. Individual participants in the study will not be identifiable in any reports of the data from the protocol or any publications resulting from the research.

13. 'What should I do if I want to discuss this study further before I decide?'

When you have read this information, the researcher (insert name of contact person at participating site) or member of the treating team will discuss it with you and any queries you may have. If you would like to know more at any stage, please do not hesitate to contact (insert name of contact at participating site) on (insert phone number) or Dr Angela Chiew on 0412575580.

14. 'Who should I contact if I have concerns about the conduct of this study?'

This study has been approved by the South Eastern Sydney Local Health District – Northern Sector Human Research Ethics Committee. Any person with concerns or complaints about the conduct of this study should contact the Research Support Office which is nominated to receive complaints from research participants. You should contact them on 02 9382 3587, or email SESLHD-RSO@health.nsw.gov.au and quote *HREC project number*: 12/067. The conduct of this study at the [name of site] has been authorised by the [name of health district]. Any person with concerns or complaints about the conduct of this study may also contact the [details of the Research Governance Officer of the health district]

Thank you for taking the time to consider this study. If you wish to take part in it, please sign the attached consent form.

This information sheet is for you to keep.

More information, concerns and complaints: If you have any questions at any time please contact Dr Angela Chiew on phone: **0412575580**, she will be happy to answer them

(Insert Hospital Letterhead)

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1.	I,			
	agree to participate in the study described in the participant information statement set out above			
2.	have been selected, the aims of	aims of the study and the nature and the possible risks of the tatement has been explained to me to my satisfaction.		
3.		m, I have been given the opportunity of asking any questions al and mental harm I might suffer as a result of my participation y answers.		
4.	I understand that I can withdraw from the study at any time without prejudice to my relationship to the (insert name of participating hospital).			
5.	I agree that research data gathered from the results of the study may be published, provided that I cannot be identified.			
6.	I understand that if I have any questions relating to my participation in this research, I may contact Dron telephone, who will be happy to answer them.			
7.	I acknowledge receipt of a copy of this Consent Form and the Participant Information Statement.			
8.	I understand that there may be occasions for the research staff to request copies of information from my medical records that will allow the completion of the study datasheets and associated information for the study. Specifically I consent to the hospital providing the details of this admission after the event when they are contacted by the research staff.			
District		earch Ethics Secretariat, South E Tales Hospital, Randwick NSW 2 D-RSO@health.nsw.gov.au		
Signat	ure of participant	Please PRINT name	Date	
Signat	ure of witness	Please PRINT name	Date	
Signat	ure of investigator	Please PRINT name	Date	

(Insert Hospital Letterhead)

PARTICIPANT INFORMATION SHEET AND CONSENT FORM Australian TOxicology Monitoring (ATOM) Study Study Information Sheet REVOCATION OF CONSENT

I hereby wish to **WITHDRAW** my consent to participate in the study described above and understand that such withdrawal **WILL NOT** jeopardise any treatment or my relationship with the Prince of Wales Hospital.

Signature of participant	Please PRINT name	Date

The section for Revocation of Consent should be forwarded to **Dr Angela CHIEW Prince of Wales Hospital**, **Emergency Department and Clinical Toxicology Unit Barker Street Randwick 2031**.