

INITIAL INFORMATION

164025

ORIG → 05/07/2001

- 7 MAY 2001

Page

<b>Centre Number</b>	<b>Subject Number</b>	<b>Subject Initials</b>

**SERIOUS ADVERSE EXPERIENCE (SAE)**

Person Reporting SAE [REDACTED]  
(Please print clearly)

Serious Adverse Experience  
(Please print clearly)

Eye Problems

- Specify reason(s) for considering this a serious AE. Mark all that apply.
- [1]  fatal
  - [2]  life threatening
  - [3]  disabling/incapacitating
  - [4]  results in hospitalisation (excluding elective surgery or routine clinical procedures)
  - [5]  hospitalisation prolonged
  - [6]  congenital abnormality
  - [7]  cancer
  - [8]  overdose
  - [9]  Investigator considers serious or a significant hazard, contraindication, side effect or precaution

Onset Date and Time **24 APR 00** **NA**  
Day Month Yr 24hr:min

End Date and Time  
(If ongoing please leave blank)

Outcome  
If subject died, please complete Form D

Resolved  
 Ongoing  
 Died

Experience Course

Intermittent → No. of episodes   
 Constant

Intensity (maximum)

Mild  
 Moderate  
 Severe

Action Taken with Respect to Investigational Drug

None  
 Dose reduced  
 Dose increased  
 Drug interrupted/restarted  
 Drug stopped

Did the SAE abate?  Yes  No

If study medication was interrupted, stopped or dose reduced:  
Was study medication reintroduced (or dose increased)?  Yes  No

If yes, did SAE recur?  Yes  No

Relationship to Investigational Drug

Not related  
 Unlikely  
 Suspected (reasonable possibility)  
 Probable

Assessment  
The SAE is probably associated with:

Protocol design or procedures (but not to study drug)  
Please specify \_\_\_\_\_

Another condition (eg, condition under study, intercurrent illness)  
Please specify \_\_\_\_\_

Another drug  
Please specify \_\_\_\_\_

Corrective Therapy  
If 'Yes', record details in the **Concomitant Medication** section

Yes  No

Was subject withdrawn due to this specific SAE?

Yes  No

PME-REG CT.

05/07/01

NON-ADAPIC TRAY



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#2908

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Centre Number	Subject Number	Subject Initials

## SERIOUS ADVERSE EXPERIENCE (SAE) (cont)

Relevant Laboratory Data  
Please provide relevant abnormal laboratory data below

Test	Date	Value	Units	Normal Range
	Day Month Yr			
	Day Month Yr			
	Day Month Yr			
	Day Month Yr			

Remarks (Please provide a brief narrative description of the SAE, attaching extra pages eg. hospital discharge summary if necessary)

- ① Soldier saw 'edges of square slightly blurred' on Amsler test but unable to be fully assessed due to dilated pupils. Normal macular.
- ② mild epithelial whorl deposits
- ③ Predeployment vision screened as 6/6 6/6 but change at ophthalmologist to 6/4 6/4. Post deployment screening acuity 6/6, 6/6.

VISION ABNORMAL

POSS

If applicable, was randomisation code broken at investigational site?  No  Yes

Randomisation / Study Medication Number: [REDACTED]

Investigator's Signature: [REDACTED]  
(confirming that the above data are accurate and complete)

Date: 01 MAY 01  
Day Month Year

Please PRINT Name: [REDACTED]

Please PRINT Name: [REDACTED] Day Month Year



GlaxoSmithKline

**FAX**

- 7 MAY 2001

To ADRAC

Company

Fax 02 6232 8392

From [REDACTED]

Tel [REDACTED]

E-mail

Date 07-May-2001

Pages including cover 12

CC

Subject Clinical Trial Serious Adverse Event (local ID#

2806 to 2810)

SmithKline Beecham (Australia)  
Pty Ltd

ABN 73 006 399 415

300 Frankston Road

Private Mail Bag 34

Dandenong Vic 3175

Australia

Tel: 613 9213 4444

Fax 613 9706 5883

www.gsk.com

Dear Sir / Madam

The attached fax contains five cases for reporting to you in this investigator driven study.

Study: 252263/033

Study Title: A randomised, double-blind, comparative study to evaluate the safety, tolerability and effectiveness of tafenoquine and mefloquine for the prophylaxis of malaria in non-immune Australian soldiers deployed to East Timor.

Study Drug: Tafenoquine, This Study has been unblinded

Relationship to study Drug (causality): Suspected

SUSPECT

POSS

Please note full documentation of the Safety Report has been sent to the TGA under separate cover. To follow as an attachment is a summary of the Safety Report as background information.

Should you have any enquires regarding this case, please do not hesitate to contact me on [REDACTED] or directly on [REDACTED]

Yours sincerely

[REDACTED]



- 7 MAY 2001

**CONFIDENTIAL**

**Letter to the Regulatory Authorities**

**TO WHOM IT MAY CONCERN**

Dear Sirs

**Summary**

The purpose of this Safety Report is to inform Regulatory Agencies, Ethics Committees and Investigators of preliminary safety findings related to the monitoring for the effects of phospholipidosis in a Phase III Tafenoquine clinical study.

These data are from a subset of subjects (n = 33/99) in a Phase III study (Study 252263/033) investigating the safety, tolerability and effectiveness of tafenoquine in the prophylaxis of malaria in non-immune Australian soldiers deployed to East Timor.

Ophthalmological (corneal examination, visual acuity, visual field) and lung function testing (diffusing capacity of carbon monoxide –  $D_LCO$ ) data are presented on the first 33 soldiers within this subset, 26 of whom were receiving tafenoquine and 7 of whom were receiving mefloquine. After 6 months weekly dosing corneal changes (a vortex keratopathy) have been seen in 25 of 26 tafenoquine subjects, but in none of the 7 mefloquine subjects. Amsler Grid examinations suggest mild visual field changes in 4 tafenoquine subjects, but not mefloquine subjects. Minor visual acuity changes are reported across both treatment groups. All examinations were normal at baseline.

The changes considered to be clinically significant are the 4 tafenoquine subjects with Amsler Grid changes (subjects 17, 18, 22, 24 in Appendix B), and single tafenoquine subject (subject 14) with more central corneal changes in a Lasik-corrected eye and a reduction in visual acuity. These have been reported as SAEs by the Investigator.

Similar corneal changes (vortex keratopathy) have been observed with other cationic amphiphilic agents. However given the requirement to establish the reversibility of these changes off study drug, and more fully understand the associated visual field and visual acuity changes, GlaxoSmithKline have voluntarily suspended all tafenoquine dosing across both the adult and paediatric programmes.

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 ORIG → EDG, SEP  
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INITIAL INFORMATION

- 7 MAY 2004

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	Centre Number	Subject Number	Subject Initials	

SERIOUS ADVERSE EXPERIENCE (SAE)

Person Reporting SAE (Please print clearly)			
Serious Adverse Experience (Please print clearly)		Eye Problems	
<p>→ Specify reason(s) for considering this a serious AE. Mark all that apply.</p> <p>(1) <input type="checkbox"/> fatal</p> <p>(2) <input type="checkbox"/> life threatening</p> <p>(3) <input type="checkbox"/> disabling/incapacitating</p> <p>(4) <input type="checkbox"/> results in hospitalisation (excluding elective surgery or routine clinical procedures)</p> <p>(5) <input type="checkbox"/> hospitalisation prolonged</p> <p>(6) <input type="checkbox"/> congenital abnormality</p> <p>(7) <input type="checkbox"/> cancer</p> <p>(8) <input type="checkbox"/> overdose</p> <p>(9) <input checked="" type="checkbox"/> Investigator considers serious or a significant hazard, contraindication, side effect or precaution</p>			
Onset Date and Time	24 APR 00	NA	
End Date and Time (If ongoing please leave blank)			
Outcome If subject died, please complete Form D	<input type="checkbox"/> Resolved	<input checked="" type="checkbox"/> Ongoing	<input type="checkbox"/> Died
Experience Course	<input type="checkbox"/> Intermittant	No. of episodes	<input type="checkbox"/>
Intensity (maximum)	<input checked="" type="checkbox"/> Mild	<input type="checkbox"/> Moderate	<input type="checkbox"/> Severe
Action Taken with Respect to Investigational Drug	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Dose reduced	<input type="checkbox"/> Dose increased
	<input type="checkbox"/> Drug interrupted/restarted	<input type="checkbox"/> Drug stopped	
Relationship to Investigational Drug	<input type="checkbox"/> Not related	<input type="checkbox"/> Unlikely	<input checked="" type="checkbox"/> Suspected (reasonable possibility)
	<input type="checkbox"/> Probable		
Corrective Therapy If 'Yes', record details in the Concomitant Medication section	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Was subject withdrawn due to this specific SAE?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
		<p>Did the SAE abate? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If study medication was interrupted, stopped or dose reduced:                  Was study medication reintroduced (or dose increased)? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, did SAE recur? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Assessment                  The SAE is probably associated with:  <input type="checkbox"/> Protocol design or procedures (but not to study drug)                  Please specify _____</p> <p><input type="checkbox"/> Another condition (eg, condition under study, intercurrent illness)                  Please specify _____</p> <p><input type="checkbox"/> Another drug                  Please specify _____</p>	

PINE-REG CT

Word  
 Will  
 20/11/01

NON-ADAP TIAN



# INITIAL INFORMATION

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#29607

<b>Centre Number</b> [ ] [ ] [ ] [ ]	<b>Subject Number</b> [REDACTED]	<b>Subject Initials</b> [REDACTED]
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## SERIOUS ADVERSE EXPERIENCE (SAE) (cont)

**Relevant Laboratory Data**  
Please provide relevant abnormal laboratory data below

Test	Date	Value	Units	Normal Range
	Day Month Yr [ ] [ ] [ ] [ ] [ ] [ ]			
	Day Month Yr [ ] [ ] [ ] [ ] [ ] [ ]			
	Day Month Yr [ ] [ ] [ ] [ ] [ ] [ ]			
	Day Month Yr [ ] [ ] [ ] [ ] [ ] [ ]			

Remarks (Please provide a brief narrative description of the SAE, attaching extra pages eg. hospital discharge summary if necessary)

- ① Soldier had red/green colour deficiency on pre-deployment but otherwise normal examination. DESC
- ② On post deployment saw "waving line" on Amster testing but unable to fully assess due to dilated pupils - requires follow up without dilation. Normal macular examination.
- ③ Linear epithelial whorl on corneal examination
- ④ Visual acuity unchanged 6/6 6/6 to 6/6 6/6. POSS

If applicable, was randomisation code broken at investigational site?

No  Yes

Randomisation / Study Medication Number: [REDACTED]

Investigator's Signature: [REDACTED]  
(confirming that the above data are accurate and complete)

Date: 01 MAY 01  
Day Month Year

Please PRINT Name: [REDACTED]

Please PRINT Name: [REDACTED] Date: [REDACTED] Day Month Year





GlaxoSmithKline

**FAX**

- 7 MAY 2001

To ADRAC

Company

Fax 02 6232 8392

From

Tel

E-mail

Date 07-May-2001

Pages including cover 12

CC

Subject Clinical Trial Serious Adverse Event (local ID#  
2806 to 2810)

SmithKline Beecham (Australia)  
Pty Ltd

ABN 73 008 399 415  
300 Frankston Road  
Private Mail Bag 34  
Dandenong Vic 3175  
Australia

Tel: 613 9213 4444  
Fax 613 9706 5883  
www.gsk.com

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**Study Drug:** Tafenoquine, This Study has been unblinded

**Relationship to study Drug (causality):** Suspected

Please note full documentation of the Safety Report has been sent to the TGA under separate cover. To follow as an attachment is a summary of the Safety Report as background information.

Should you have any enquires regarding this case, please do not hesitate to contact me on [redacted] or directly on [redacted]

Yours sincerely

*This fax is intended for the addressee(s) only and may contain information which is confidential or legally privileged. If received in error, please contact the writer immediately.*

- 7 MAY 2001

**CONFIDENTIAL**

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