

## Red cell acetyl cholinesterase (AChE)/ Plasma cholinesterase PChE - BHT Record

Study No: **Po 6285**  
 Name:  
 Age: **26**  
 Sex: **M**

BHT No:  
 Poison ingested: **Quinalphos**  
 Amount: **100mls**  
 Date/time ingested: **13.00hr 2/1/2008**

**Rough Guidelines (not validated)**  
 Normal AChE 80-100%  
 Mod severe poisoning Q: 20-50%  
 Severe poisoning Q: <20%  
 Normal PChE range 1.35 - 3.23 U/ml

(write post PAM results here)

Pre or Post PAM dose	Code	Date	Time	AChE %N	PChE U/ml (1.35 - 3.23)	AChE %N	PChE U/ml (1.35 - 3.23)	Resp Rate	neck power	GCS (m/v/e)	Atropine infusion rate	Symptomatic (C, N, C&N, Asy, Atr)
PRE-Pam	T=0p	02/01/08	17.10	-2%	0.07							
PAM dose (if given)	①	2/1/08	17.15									
1hour POST -Pam	T=1p	2/1/08	18.30			44%	0.07					
PRE-Pam	T=6p	2/1/08	22.40	13%	0.04							
PAM dose (if given)	②	2/1/08	23.00									
1hour POST -Pam	T=7p	2/1/08	23.50			52%	0.02					
PRE-Pam	T=18p	3/1/08	7.55	5%	-0.04							
PAM dose (if given)	④											
1hour POST -Pam	T=19p	3/1/08	10.30			24%	0.05					
PRE-Pam	T=2X	3/1/08	20.00	16%	-0.04							
PAM dose (if given)	-											
1hour POST -Pam	-											
PRE-Pam	T=42p	4/1/08	8.10	6%	0.0							
PAM dose (if given)	⑧	4/1/08	8.30									
1hour POST -Pam	T=43p	4/1/08	9.40			39%	0.03					
PRE-Pam	Tx2	4/1/08	14.10	29%	-0.17							
PAM dose (if given)												
1hour POST -Pam	T=0p	5/1/08	19.30	2%	-0.07							

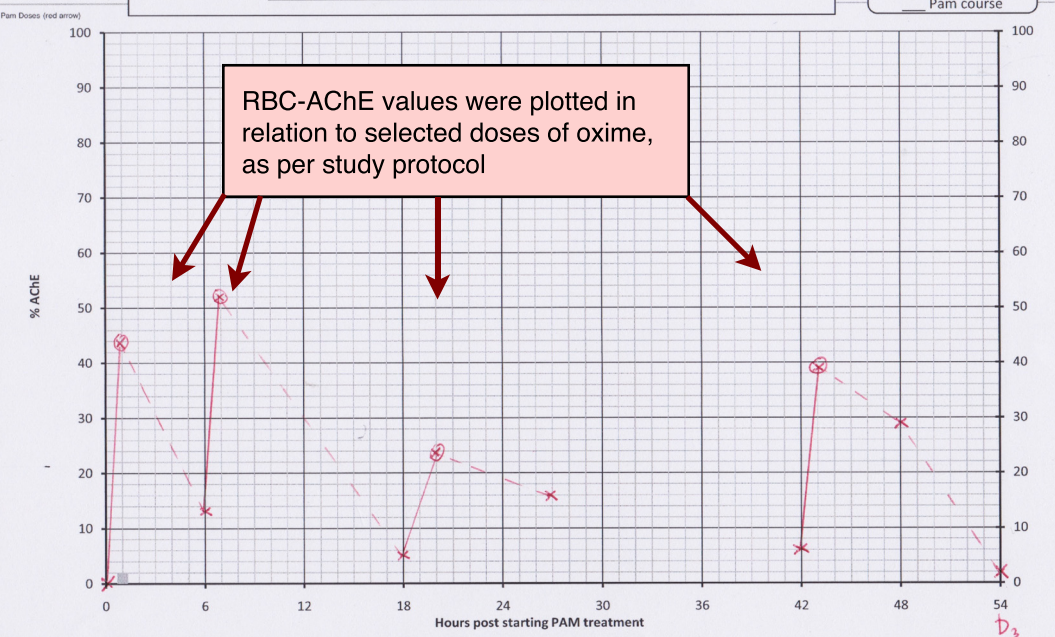
Normal Values of red blood cell acetylcholinesterase (RBC-AChE) and plasma cholinesterase (PChE) were provided

Numeric values of AChE, exact times of blood tests, and oxime (pralidoxime) doses were recorded here

(copy from BHT)	Doses of PAM given
Date	
Pralidoxime	

### Rbc-AChE for patients receiving PAM

- 1st PAM course
- 2nd Pam course
- Pam course



D<sub>3</sub>