# Prioritization of a Research Topic

#### Lester Firkins

XII Cochrane Annual Meeting
Milan November 2007

### Introduction

Who am I
My personal journey
What did it teach me
Is this the way research should be
An alternative approach The James Lind Alliance

### Who is Lester Firkins

Middle aged, Middle Class, White, Male.

35 years in UK Banking Industry

Conventional

Content with rules and structure

Performance and achievement driven

Fairly well read - with a broad understanding of most things

Medicine and Research is looked after by others - and always in my best interest

My money is well spent

## My journey starts here ...

Ellis Firkins
First Class Honours
graduate in Design
Technology
Teacher at major UK
public school
Died on 1st March

2001 from vCJD

QuickTime™ and a TIFF (Uncompressed) decompresso are needed to see this picture.

# My Journey in summary

Chair of Human BSE Foundation for two years
Consumer Workshop on vCJD clinical trials
Co- Chair Prion-1 Clinical Trial
Co Chair New Therapies Scrutiny Group
Member of NICE appraisal on the
decontamination of instruments
Chair James Lind Alliance

### Human BSE Foundation

One of two UK Charities

Challenging and confrontational

An effective Government Lobby

**BSE** Enquiry

Food Standards Agency

Department of Health

# Consumer Workshop on CJD Trials

Medical Research Council and DH

"To enable consumer understanding of clinical trial design and provide an opportunity for consumers and researchers to share ideas"

Strong support for trial design

Strong support for collecting research

Need for design to be flexible to accommodate emerging therapies

Acknowledgement that it is good to be involved

## MRC Prion1 Clinical Trial

2004 - A partially randomised patient preference trial to evaluate the activity and safety of **quinacrine** in human prion disease

**Trial Steering Committee** 

Sir Iain Chalmers and Lester Firkins

Why Quinacrine?

**Daily Mail** 

## New Therapies Scrutiny Group

MRC Committee to look for emerging therapies

Co- Chairs;

Sir Mike Rawlins and Lester Firkins

Recommendations for future research funding and effort

Theatre of conflict and dysfunction

# The Missing Element

### Systematic Review

..of treated and untreated patients with human prion disease

To be published in November 2007

Results too late to influence Prion-1 (now closed)

Flupirtine may have been a wiser option than Quinacrine (but no media lobby)

One of the few systematic reviews was of tetracycline - completed by Mario Negri Institute

Clear evidence that publication has been hindered by interests

## The Unspeakable Element

Minimal International Collaboration

**Academic Jealousies** 

Directive from Chief Medical Officer on how UK Institutions must work together

Monthly meeting between Heads of Research Units to ensure that they work together

Isolation for those families who dare to challenge convention

### The Isolated Element

Pentosan Polysulphate

Promoted by one man looking after his son

2003 - High Court agreement for (unapproved) therapy to be administered

3 patients still alive - longer than "normal"

No coordinated monitoring whatsoever

Mutual distrust leading to complete lack of learning and patient care

### What have I seen

A hugely expensive Trial can be set up with no formal understanding of what has been done in the past

Media can influence decisions more than grounded knowledge (Quinacrine)

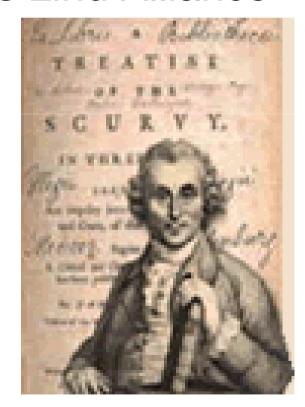
Unless potential therapies find a "friend" their application can be frustrated

"Patient First" promoted as an aspiration - but not if it conflicts with academic interests

Dysfunction and jealousies betray the interests of patients and their families

# What about a formal programme - an option

James Lind Alliance



## The James Lind Alliance



Formed in 2004 by;

Royal Society of Medicine

**James Lind Library** 

INVOLVE

Funded by DH and MRC - till 2010 to see if it works

Tackling Treatment Uncertainties - together (Clinicians and Patients)

### Who are we ...

We are a small team – 3 part timers!









.... But primarily our Affiliates

# What are our objectives



Support "Working Partnerships" of clinicians and patients (and their carers) to prioritise "Treatment Uncertainties" into a list for research funders to address Support and raise the profile of proper involvement for all people with an interest in medical research

### Identifying, assembling and publishing uncertainties in DUETs



uncertainties

JLA Working therships analyse these

JLA WPs agree shared priorities among treatment uncertainties

> Making resear funders aware of these shared priorities

## JLA-WIFM - Patients

Real involvement in their problems Share of Voice Someone showing an interest Participation



## JLA-WIFM ... Clinicians

Opportunity to share their unique knowledge and perspective Getting their personal and professional concerns over "Uncertainties" acknowledged and addressed



### JLA-WIFM - Researchers

Ideas that make a real difference

Support in the Ethics process

Participation within the research itself

Advocates and disseminators

Seeing the difference in people's eyes







#### **Asthma**

Prioritised list produced

BMJ article in preparation

### **Urinary Incontinence**

Starting to harvest "Uncertainties"

18 Participating Organisations

### **Epilepsy**

Harvesting "Uncertainties" from existing literature

### Vitiligo

Grant application pending

### Thank You

Pleased to be able to tell my story
Will it make a difference
Make us think

I may not be typical - but I am normal If you like the sound of what JLA is trying to achieve - then please affiliate

www.lindalliance.org

