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Statement number: S329H

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STATEMENT PRINT

*This section will need to be changed for Inquest evidence.*

Surname: BLACK

Forenames: DAVID ANDREW

Age: 49

Date of Birth: Code A

Address: Code A

Postcode: Code A

Occupation: CONSULTANT PHYSICIAN GERIATRIC MEDICINE

Telephone No.: Code A

Statement Date: 10/08/2005

Appearance Code:

Height:

Build:

Hair Details: PositionStyleColour

Eyes: /

Complexion: /

Glasses:

Use:

Accent Details: GeneralSpecificQualifier

Number of Pages:

## SUMMARY OF CONCLUSIONS

Gladys RICHARDS presents an example of a common, complex problem in geriatric medicine. A patient with one major progressive and end stage pathology (a dementing illness) develops a second pathology, has surgery, has a complication after that surgery, has more surgery and gradually deteriorates and dies.

In my view a major problem in assessing this case is poor documentation in Gosport Hospital in both the medical and nursing notes, making a retrospective assessment of her progress difficult. Good Medical Practice (GMC 2001 states that "Good clinical care must include an adequate assessment of the patient's condition, based on the history and symptoms and if necessary an appropriate examination"....."in providing care you must keep clear, accurate, legible and contemporaneous

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patient records which report the relevant clinical findings, the decisions made, the information given to patients and any drugs or other treatments prescribed". "Good clinical case must include - taking suitable and prompt action when necessary".... "Referring the patient to another practitioner when indicated"...."in providing care you must - recognise and work within the limits of your professional competence"..."prescribe drugs and treatments, including repeat prescriptions only where you have adequate knowledge of the patients health and medical needs". The lack of detail in the medical notes, the absence of evidence of asking for advice on 17<sup>th</sup> August and the lack of recording why decisions were made or if the patient was properly examined present poor clinical practice to the standards set by the General Medical Council. In particular, I am concerned the anticipatory prescription of Opioid analgesia on her admission to Gosport War Memorial Hospital. If no justification for this can be identified or proven, then I believe that this was negligent practice and may have contributed to her fall on the ward. I also believe that the dose of Diamorphine , in particular prescribed on the 17<sup>th</sup> August, was sub optimally high. However I do not believe this contributed in any significant way to Mrs RICHARDS death and that her death was by natural causes.

## 1. INSTRUCTIONS

To examine the medical records and comment upon the standard of care afforded to the patient in the days leading up to her death against the acceptable standard of the day. Where appropriate, if the care is felt to be sub-optimal, comment upon the extent to which it may or may not disclose criminally culpable actions on the part of individuals or groups.

## 2. ISSUES

2.1 Was the standard of care afforded to this patient in the days leading up to her death in keeping with the acceptable standard of the day.

2.2 If the care is found to be suboptimal what treatment should normally have been proffered in this case.

2.3 If the care is found to be suboptimal to what extent may it disclose criminally culpable actions on the part of individuals or groups.

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## 3. CURRICULUM VITAE

Name David Andrew BLACK  
 Address Code A  
 Telephone Code A E-mail: Code A  
 DOB Code A  
 Place Windsor, England.  
 Marital status Married with 2 children.  
 GMC Full registration. No: 2632917  
 Defence Union Medical Defence Union. No: 152170C

EDUCATION	Leighton Park School, Reading, Berks.	1969-1973
	St John's College, Cambridge University.	1974-1977
	St Thomas' Hospital, London SE1	1977-1980

## DEGREES AND QUALIFICATIONS

BA, Cambridge University	1977
(Upper Second in Medical Sciences)	
MB BChir, Cambridge University	1980
MA, Cambridge University	1981
MRCP (UK)	1983
Accreditation in General (internal) Medicine and Geriatric Medicine	1989
FRCP	1994
MBA (Distinction) University of Hull.	1997
Certificate in Teaching	2001
NHS/INSEAD Clinical strategists program	2003

## SPECIALIST SOCIETIES

British Geriatrics Society  
 British Society of Gastroenterology  
 British Association of Medical Managers

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## PRESENT POST

Dean Director of Postgraduate Medical and Dental Education  
 Kent, Surrey and Sussex Deanery. 2004-present  
 Consultant Physician (Geriatric Medicine) 1987-present  
 Queen Marys Hospital, Sidcup, Kent.  
 Associate member General Medical Council 2002-present

## PREVIOUS POSTS

Associate Dean.  
 London Deanery. 2004  
 Medical Director (part time) 1997-2003  
 Queen Mary's Hospital  
 Operations Manager (part time) 1996-1997  
 Queen Marys Hospital, Sidcup, Kent  
 Senior Registrar in General and Geriatric Medicine  
 Guy's Hospital London and St Helen's Hospital  
 Hastings. 1985-1987  
 Registrar in General Medicine and Gastroenterology  
 St Thomas' Hospital, London. 1984-1985  
 Registrar in General Medicine  
 Medway Hospital, Gillingham, Kent 1983-1984  
 SHO rotation in General Medicine  
 Kent & Canterbury Hospital, Canterbury 1982-1983  
 SHO in General Medicine  
 Kent & Sussex Hospital, Tunbridge Wells 1981-1982  
 House Physician, St Thomas' Hospital 1981  
 House Surgeon, St Mary's Portsmouth 1980

## PUBLICATIONS

Acute Extrapyrarnidal Reaction to Nomifensine

DA BLACK, IM O'Brien

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DA BLACK, I Forgacs, DR Davies, RPH Thompson

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DA BLACK

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RJ GERAGHTY, C Foster, DA BLACK &amp; S Roe

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DA BLACK.

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DA BLACK

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D Sulch, DA BLACK

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DA BLACK

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David A BLACK

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DA BLACK

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The new NHS framework for handling performance concerns.

David A BLACK

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Not because they are old- revisited

DA BLACK

Age and Ageing. 2004;33; 430-432

**BOOK**

British Geriatrics Society compendium of policy statements and statements of good practice. Edited by DA BLACK & A Main. First Edition. 1995.

**RECENT SIGNIFICANT PRESENTATIONS**

Secondary care as part of the whole system. Laing & Buisson conference on intermediate care. April 2001

The impact of the NSF on everyday Clinical Care. Conference on Clinical governance in elderly care . RCP May 2001

The Geriatricians view of the NSF. BGS Autumn Meeting 2001

The Organisation of Stroke Care. Physicians and managers working together to develop services. Professional training and clinical governance in geriatric medicine. All at Argentinean Gerontological Society 50<sup>th</sup> Anniversary meeting. Nov 2001

The future of Geriatric Medicine in the UK. Workshop: American Geriatrics Society May 2002

Liberating Front Line Leaders. Workshop: BAMM Annual Meeting June 2002

Revalidation - the State of Play. A Survival Guide for Physicians. Mainz July 2002

Medical Aspects of Intermediate Care. London Conference on building intermediate care services for the future. Sept 2002

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Lang and Buisson. Update on Intermediate Care Dec 2002

Intermediate Care Update: London National Elderly Care Conference. June 2003.

Appraisal- an update. GMC symposium on revalidation. Brighton. June 2003.

Innovations in emergency care for older people. HSJ Conference. London July 2003.

Emergency Care & Older People: separate elderly teams? RCP London March 2004

Professional Performance & New Consultants. London Deanery Conference April 2004

Mentoring as part of induction for new consultants. Mentoring in Medicine Conference. Nottingham. April 2004

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Mentoring as part of consultant induction. Surviving to Thriving. New Consultant Conference, London June 2004

360 Degree Appraisal. Chairman National Conference. Nottingham June 2004

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Designing care for older peoples. Emergency services conference. London July 2004.

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#### 4. DOCUMENTATION

This Report is based on the following documents:

- [1] Full paper set of medical records of Gladys RICHARDS (BJC/41)
- [2] Operation Rochester Briefing Document Criminal Investigation Summary.
- [3] Hampshire Constabulary Operation Rochester Guidance for Medical Experts.
- [4] Commission for Health Improvement Investigation Report on  
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- [5] Palliative Care Handbook Guidelines on Clinical  
Management, Third Edition, Salisbury Palliative Care Services (1995);  
Also referred to as the 'Wessex Protocols.'

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5. CHRONOLOGY/CASE ABSTRACT. (The numbers in brackets refer to the page of evidence, the numbers with 'H' in front are the Haslar notes).

5.1 Gladys RICHARDS was a 91 year old lady and in 1998 was admitted as an emergency on 29<sup>th</sup> July 1998 to the Haslar Hospital (H39).

5.2 She had had a progressive dementing illness documented as short term memory loss in 1998 (435), a mental test score of 4/10 in 1994 (443) and a mental test score of 0/10 in 1996 (451). She was admitted to the Glen Heathers Nursing Home in 1994 (202) and was moderately dependent with a Barthel of 11/20 at that time (200). She was seen by a psycho-geriatrician, Dr BANKS, who in 1998 found that she had end stage dementia (473). The nursing home noticed that she was wandering and very frail in July 1998 (563). The nursing home notes document multiple falls.

5.3 On admission to the Haslar Hospital, a fractured neck of femur is diagnosed and she is treated with a right hemi-arthroplasty (H50). Recovery seems uncomplicated, though it is complicated by agitation. She is seen by Dr REED on 3<sup>rd</sup> August (23) who notes her long standing dementia. He finds her pleasant, co-operative, with little discomfort on passive movement and she should be transferred to the Gosport War Memorial hospital to see if it was possible to remobilise her (466,467).

5.4 Her drug charts in Haslar Hospital show that no regular pain killer is given during her first admission (H110), although Diclofenac was prescribed but not given. She does receive intravenous morphine 2.5. mgs on 31<sup>st</sup> July, then single doses on the 1<sup>st</sup> and 2<sup>nd</sup> August (H114). She then receives regular Co-codamol orally, although it is written up Prn, until 7<sup>th</sup> August. After this date there appears to be no further painkillers given.

5.5 The nursing cardex in Haslar (H152, H167) does not mention any pain during her recovery.

5.6 She is discharged from the Gosport War Memorial Hospital on 11<sup>th</sup> August and seen by Dr BARTON who notices her previous hysterectomy in 1953, her cataract operations, her is deafness and that she has "Alzheimer's Disease". She notes on examination that her impression is of a frail demented lady who is not obviously in pain. It is not clear if a general examination has been

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undertaken. She mentions that her Barthel score is 2 (heavily dependent), she transfers with a hoist. She also states "I am happy for nursing staff to confirm death".

5.7 The next medical note on 14<sup>th</sup> August and states that sedation/pain relief has been a problem, screaming not controlled by Haloperidol and very sensitive to Oramorphine. Fell out of chair last night, right hip shortened and internally rotated, daughter aware and not happy. Is this lady well enough for another surgical procedure? She has an x-ray that notes the hip is dislocated and is transferred back to the Haslar Hospital.

5.8 The nursing notes for this first admission state that she had a Barthel of 3/20 on admission (40). Is highly dependent with a Waterlow score of 27 (41). The nursing care plan for the 12<sup>th</sup> (49) mentions that Haloperidol was given because she woke from sleep very agitated. It mentions that on the 13<sup>th</sup> August Oramorphine is given at 21.00 (50). It mentions an x-ray needed the following morning. On 14<sup>th</sup> August pain is mentioned in the right leg in the nursing cardex (50). I find no other mention of pain in the nursing cardex.

5.9 Oramorphine 10 mgs in 5mls (62) is written up prn on admission to Gosport ospital Hospital, two doses are given on 11<sup>th</sup> August, one dose 12<sup>th</sup> August, one dose 13<sup>th</sup> August in the evening (as confirmed in the nursing cardex) and one dose on 14<sup>th</sup> August in the morning (as confirmed in the nursing cardex). Also on the prn side of the drug cardex on admission to Gosport on the 4<sup>th</sup> August, Diamorphine 20 - 200 mgs is prescribed subcutaneously but never given. Hyoscine 200 - 800 mgs and Midazolam 20 - 80 mgs in 24 hours subcutaneously are both written up on 11<sup>th</sup> August. Neither of these two drugs are given until her subsequent return from Haslar.

5.10 On 14<sup>th</sup> August she is transferred to Haslar where a dislocation of a hip is confirmed by x-ray (H67) and is reduced under sedation (H67). She has an uneventful recovery and is transferred back to Gosport War Memorial on 17<sup>th</sup> August. Discharge summary mentioning Haloperidol, Lactulose, Co-codamol and Oramorphine 2.5 - 5mgs for pain (H79), although the Oramorphine was never given in Haslar.

5.11 Dr BARTON writes in the notes on the 17<sup>th</sup> August after her re-admission to continue Haloperidol and only give Oramorphine if in severe pain, and that she wishes to see the daughter

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again. The nursing cardex 17<sup>th</sup> August says patient very distressed and appears to be in pain (45). In the afternoon of 17<sup>th</sup> August, states, "in pain and distress, agree with daughter to give her mother Oramorphine 2.5 mgs in 5 mls". Due to the pain, a further x-ray is ordered and no dislocation is seen (46) (75).

5.12 On 18<sup>th</sup> August, Dr BARTON notes the patient is still in great pain, nursing is a problem, she suggests subcutaneous Diamorphine, Haloperidol and Midazolam and that she will see the daughters. The nursing cardex records the decision to pain control by syringe driver (46). She then receives Diamorphine 40 mgs daily in a syringe driver, with Haloperidol 5 mgs and 20 mgs Midazolam until her death on 21<sup>st</sup> August 1998.

5.13 An unusual feature of the original Gosport War Memorial Drug Chart (64) is that Oramorphine 2.5 mgs 4 hourly was written up on the regular prescription side on the 11<sup>th</sup> August, together with 5 mgs at night regularly. It then has the letters prn against both of these prescriptions which presumably refers the prescriber back to the actual prescriptions which were given on a prn basis of Oramorphine (62).

## 6. TECHNICAL BACKGROUND / EXAMINATION OF THE FACTS IN ISSUE

6.1 This section will consider whether there were any actions so serious that they might amount to gross negligence or any unlawful acts, or deliberate unlawful killing in the care of Gladys RICHARDS. Also whether there were any actions or omissions by the medical team, nursing staff or attendant GP's that contributed to the demise of Gladys RICHARDS, in particular, whether beyond reasonable doubt, the actions or omissions more than minimally, negligibly or trivially contributed to death.

Need change

6.2 Mrs RICHARDS was suffering from the terminal stage of a dementing process, probably Alzheimer's disease. This is reflected in the comments earlier in 1998 by a consultant psycho-geriatrician that she had end stage disease and the well-documented progression of this over many years. Despite this though, she was still able to get around in the nursing home and as is often the case, even with the best forms of monitoring, having multiple falls.

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6.3 As a result of one of these, she suffers a fractured neck of femur. Sadly this is very common, it is also common for the original fall to lead to a partial fracture which is not diagnosed and then only subsequently sometimes hours, sometimes days later, does it become a clinically obvious fractured neck of femur. Patients with dementia and fractured neck of femur are often missed in hospitals as well as in nursing homes, even by the most astute of staff.

6.4 She has a successful hemi-arthroplasty in Haslar, receives pain relief but does not need any pain relief for the 3 days on 7<sup>th</sup> - 10<sup>th</sup> August. She remains highly dependent though with a Barthel of 3/10. Although she is described as weight bearing in Haslar, the Barthel describes no mobility at all as does the fact that a hoist is needed for transfer at Gosport War Memorial. It is a fact that many patients with dementia, never walk again after a fractured neck of femur and indeed the mortality rate in the months after a fractured neck of femur is extremely high, particularly in the very elderly and those with mental impairment.

6.5 However, she survived the first operation and is seen by Dr REED, Consultant Geriatrician who believes that she should be transferred to Gosport War Memorial to see if any mobility can be regained. This is not unreasonable; it may make her new placement in a nursing home easier if she is able to have some increase in independence.

6.6 When she is transferred to Gosport War Memorial Hospital she is seen by Dr BARTON who fails to record a clinical examination apart from a general statement she is a frail and demented lady. However, she does state she is not obviously in pain. Despite this, she has written up her drug charts for both low dose of Oramorphine and a high dose of Diamorphine. I can find no clinical justification at all for this in the notes. If she was worried about pain and feared that it would be hard for the nursing staff to get hold of the doctor, then it would be reasonable to write up a prn of a mild pain killer such as Paracetamol and then possibly a small dose of an Opioid if ordinary analgesia did not work. Dr BARTON also writes up on the regular prescription side a significant dose of Oramorphine, although this has prn put next to it. I believe this to be highly sub-optimal prescribing.

6.7 Oramorph is actually given by the nursing staff on 11<sup>th</sup>, 12<sup>th</sup> and 13<sup>th</sup>, certainly prior to the definite diagnosis of the dislocation. I can find no justification for giving the drugs in the medical or nursing notes. The comment on the 14<sup>th</sup> August that pain relief has been a problem, could now be

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relating to the dislocation. If no reason can be documented or proven, then this is certainly sub-optimal drug prescribing and management. Indeed to prescribe a controlled drug without a clinical indication must be considered negligent in my view.

6.8 She is identified as having had dislocation of hip on 14<sup>th</sup> August. This probably resulted from the documented fall and is not uncommon in frail older people after a fractured neck of femur repair. The Diamorphine that had been given might have contributed in part to this, though she was also on major tranquillisers and suffering from severe dementia. All of which makes such an outcome quite likely.

6.9 She then returns to Haslar Hospital, the dislocation is reduced under local sedation, which heavily sedates her, and she is then returned back to Gosport War Memorial. She is never right from the moment she returns. She is now documented to be in significant pain. No cause for this pain is suggested in the notes. In my view it would have been appropriate for Dr BARTON to discuss Mrs RICHARDS with the surgical team at Haslar Hospital, or with her consultant, to decide if anything further should be done at this stage. Unfortunately, not only is the mortality high after a single operation in a patient with end stage dementia but having a further operation is often an agonal event. The cause of her pain remains unexplained. However it seems to me that it would be not unreasonable at this stage to provide palliative care and pain relief. Diamorphine is specifically prescribed for pain and is commonly used for pain in terminal care. Diamorphine is compatible with Midazolam and can be mixed in the same syringe driver. Diamorphine subcutaneously after oral morphine, is usually given at a maximum ratio of 1 - 2 (i.e. up to 10 mgs Diamorphine in 20 mgs of Oramorphine). The maximum amount of Oramorphine she had received in 24 hours was 20 mgs prior to starting the syringe driver pump. Thus as her pain was not controlled, it would be appropriate to give a higher dose of Diamorphine and by convention this would be 50% greater than the previous days (Wessex Guideline) but some people might give up to 100%. A starting dose of Diamorphine of 10 - 20 mgs in 24 hours would seem appropriate. Mrs RICHARDS was actually prescribed 40 mgs, which in my view was unnecessarily high.

6.10 Midazolam is widely used subcutaneously in doses from 5 - 80 mgs for 24 hours and is particularly used for terminal restlessness. The dose of Midazolam used was 20 mgs for 24 hours which is within current guidance, although many believe that elderly patients may need a lower dose

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What's this be  
more approp? -



1a) Bronchopneumonia

1b) Immobility following  
surgical repair of FNF / ? and conseq.  
sedation ?

2) Severe Dementia

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of 5 - 20 mgs per 24 hours (Palliative Care. Chapter 23 in Brocklehurst's Text Book of Geriatric Medicine 6<sup>th</sup> Edition 2003).

6.11 It was documented that Mrs RICHARDS is peaceful on this dose in the syringe driver and a rattly chest is documented in the medical notes on 21<sup>st</sup> prior to her death (30).

6.12 I understand the post mortem and the cause of death said:

1a Bronchopneumonia.

← In my view the correct Death Certificate would have said:

1a Fractured Neck of Femur

2 Severe dementia.

*There was no PM. This was on the Form A. See my note on opposite page.*

There is no doubt that after people have been dying over a number of days, if a post mortem is performed, then secretions and changes of Bronchopneumonia are often found in the lungs as the very final agonal event. This allows clinicians to put the phrase "Bronchopneumonia" on the death certificate. Unfortunately, under current guidance to Coroners if 'fractured neck of femur' is written on the death certificate, then the Coroner has little option but to perform a post mortem as the death is deemed to be non accidental. Where patients have not died immediately after a fractured neck of femur, some Coroner's Officer's encourage clinicians to leave 'fractured neck of femur' off the death certificate to save the relatives the potential trauma of a post mortem. I believe this is poor national practice, but it is not a specific criticism in this case. !!!

## 7. OPINION

7.1 Gladys RICHARDS presents an example of a common, complex problem in geriatric medicine. A patient with one major progressive and end stage pathology (a dementing illness) develops a second pathology, has surgery, has a complication after that surgery, has more surgery and gradually deteriorates and dies.

7.2 In my view a major problem in assessing this case is poor documentation in Gosport Hospital in both the medical and nursing notes, making a retrospective assessment of her progress difficult. Good Medical Practice (GMC 2001 states that "Good clinical care must include an adequate assessment of the patient's condition, based on the history and symptoms and if necessary an

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appropriate examination"....."in providing care you must keep clear, accurate, legible and contemporaneous patient records which report the relevant clinical findings, the decisions made, the information given to patients and any drugs or other treatments prescribed". "Good clinical case must include - taking suitable and prompt action when necessary".... "Referring the patient to another practitioner when indicated"...."in providing care you must - recognise and work within the limits of your professional competence"...prescribe drugs and treatments, including repeat prescriptions only where you have adequate knowledge of the patients health and medical needs". The lack of detail in the medical notes, the absence of evidence of asking for advice on 17<sup>th</sup> August and the lack of recording why decisions were made or if the patient was properly examined present poor clinical practice to the standards set by the General Medical Council. In particular, I am concerned the anticipatory prescription of Opioid analgesia on her admission to Gosport War Memorial Hospital. If no justification for this can be identified or proven, then I believe that this was negligent practice and may have contributed to her fall on the ward. I also believe that the dose of Diamorphine, in particular, prescribed on the 17<sup>th</sup> August, was sub optimally high. However I do not believe this contributed in any significant way to Mrs RICHARDS death and that her death was by natural causes.

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define

## 8 LITERATURE/REFERENCES

1. Good Medical Practice, General Medical Council 2002
2. Withholding withdrawing life, prolonging treatments: Good Practice and decision making. General Medical Council 2002.
3. Palliative Care, Welsh J, Fallon M, Keeley PW. Brocklehurst Text Book of Geriatric Medicine, 6<sup>th</sup> Edition, 2003, Chapter 23 pages 257-270.
4. The treatment of Terminally Ill Geriatric Patients, Wilson JA, Lawson, PM, Smith RG. Palliative Medicine 1987; 1:149-153.
5. Accuracy of Prognosis, Estimates by 4 Palliative Care Teams: A Prospective Cohort Study. Higginson IJ, Costantini M. BMC Palliative Care 2002;1:129
6. The Palliative Care Handbook. Guidelines on Clinical Management, 3<sup>rd</sup> Edition. Salisbury Palliative Care Services, May 1995.

## 9. EXPERTS' DECLARATION

**RESTRICTED**

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1. I understand that my overriding duty is to the court, both in preparing reports and in giving oral evidence. I have complied and will continue to comply with that duty.
2. I have set out in my report what I understand from those instructing me to be the questions in respect of which my opinion as an expert are required.
3. I have done my best, in preparing this report, to be accurate and complete. I have mentioned all matters, which I regard as relevant to the opinions I have expressed. All of the matters on which I have expressed an opinion lie within my field of expertise.
4. I have drawn to the attention of the court all matters, of which I am aware, which might adversely affect my opinion.
5. Wherever I have no personal knowledge, I have indicated the source of factual information.
6. I have not included anything in this report, which has been suggested to me by anyone, including the lawyers instructing me, without forming my own independent view of the matter.
7. Where, in my view, there is a range of reasonable opinion, I have indicated the extent of that range in the report.
8. At the time of signing the report I consider it to be complete and accurate. I will notify those instructing me if, for any reason, I subsequently consider that the report requires any correction or qualification.
9. I understand that this report will be the evidence that I will give under oath, subject to any correction or qualification I may make before swearing to its veracity.
10. I have attached to this report a statement setting out the substance of all facts and instructions given to me which are material to the opinions expressed in this report or upon which those opinions are based.

#### 10. STATEMENT OF TRUTH

I confirm that insofar as the facts stated in my report are within my own knowledge I have made clear which they are and I believe them to be true, and the opinions I have expressed represent my true and complete professional opinion.

**RESTRICTED**

**RESTRICTED**

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Signed: D BLACK

Signature witnessed by:

**RESTRICTED**