

# NRES Committee East of England - Norfolk

**Annual Report** 

01 April 2011 - 31 March 2012

#### Part 1 - Committee Membership and Training

Name of REC: NRES Committee East of England - Norfolk

Type of REC: Authorised REC

Type of Flag: Research involving adults lacking capacity

Chair: Michael Sheldon MA, PhD

Vice-Chair: Dr Robert Stone

Alternate Vice-Chair: Dr Elizabeth Lund

Co-ordinator: Mrs Lynda McCormack until 11 November 2011

Miss Anna Bradnam from 14 November 2011

PRSC Co-ordinator: Mrs Lynda McCormack until 11 November 2011

Miss Anna Bradnam from 14 November 2011

Assistant Co-ordinator: Ms. Har Hari Kaur from 01 December 2011

Committee Address: Victoria House

Capital Park Fulbourn Cambridge CB21 5XB

**Telephone:** 01223 597733 **Fax:** 01223 597645

Email: Anna.Bradnam@eoe.nhs.uk

#### Chair's overview of the past year:

It is a sign of the Committee's general good health that, during a year in which there have been major changes in the organisation of NRES, the essential business of ethical review has proceeded smoothly and in a cooperative and good-humoured atmosphere. We think it is important that researchers should find us constructive. Maintaining membership at a level that reliably meets quorum requirements remains an issue, but at present we have 11 members: one member on a period of extended leave has been able to return but two people recently recruited needed to resign. The requirement to offer proportionate review has been a major addition to the committee's work and as Chair I am particularly grateful that Elizabeth Lund, the Alternate Vice Chair, has taken on oversight of a process with such demanding deadlines. Another extra element in our work has been dealing with amendments to studies initially approved by one of the recently-closed Cambridge committees.

## NRES Committee East of England - Norfolk Membership:

| Name                    | Occupation                | Expert or | Dates      |            |
|-------------------------|---------------------------|-----------|------------|------------|
|                         |                           | Lay       | Appointed  | Resigned   |
| Reverend Bill Bazely    | Senior Hospital Chaplain  | Lay       | 01/08/2005 | 31/12/2011 |
| Mrs Sarah Blount        | Retired Magistrate        | Lay Plus  | 01/01/2012 |            |
| Mr Ron Driver           | Lecturer/Statistician     | Expert    | 01/12/2008 |            |
| Miss Sheila Ginty       | Senior Sister - Surgery   | Expert    | 01/08/2005 |            |
| Ms Leanne Groves        | Psychological             | Expert    | 08/10/2010 |            |
|                         | Therapist/Occupational    |           |            |            |
|                         | Therapist                 |           |            |            |
| Mrs Janette Guymer      | NHS Administrator         | Lay Plus  | 01/09/2010 |            |
| Dr Linda Harvey         | Research Scientist        | Expert    | 01/06/2011 |            |
| Dr Gillian Hawkes       | Research Associate        | Lay Plus  | 25/05/2011 | 09/02/2012 |
| Mrs Pamela Keeley       | Retired East Anglian Eye  | Expert    | 01/08/2005 |            |
|                         | Bank Nurse Manager        |           |            |            |
| Dr Peter E Langdon      | Clinical Senior Lecturer  | Expert    | 01/11/2007 |            |
|                         | and Clinical Psychologist |           |            |            |
| Dr Elizabeth Lund       | Independent Consultant,   | Lay       | 01/08/2005 |            |
|                         | Nutrition and             |           |            |            |
|                         | Gastrointestinal Health   |           |            |            |
| Mr George Mak-Pearce    | Psychological Therapist   | Expert    | 14/06/2011 |            |
| Michael Sheldon MA, PhD | Retired Clinical          | Lay       | 01/08/2005 |            |
|                         | Psychologist              |           |            |            |
| Dr Robert Stone         | General Practitioner      | Expert    | 01/08/2005 |            |

# **Deputy Members**

| Name | Occupation | Expert or<br>Lay | Meeting date attended |
|------|------------|------------------|-----------------------|
|      |            |                  |                       |

# **Co-opted Members**

| Name           | Occupation                                  | Expert or Lay | Meeting date attended |
|----------------|---|---------------|-----------------------|
| Mr Colin Green | Drugs & Therapeutics Pharmaceutical Advisor | Expert        | 11/07/2011            |

#### **Member Bank**

| Name | Occupation | Expert or<br>Lay | Meeting date attended |
|------|------------|------------------|-----------------------|
|      |            |                  |                       |

# NRES Committee East of England - Norfolk: Members' Declarations of Interest:

| Name                    | Declaration of Interest   | Date       |
|-------------------------|---|------------|
| Dr Gillian Hawkes       | Research Associate, UEA   | 21/06/2011 |
| Michael Sheldon MA, PhD | None  | 27/01/2012 |
| Dr Robert Stone         | None  | 09/01/2012 |
| Dr Elizabeth Lund       | Consultant on ethical aspects of food intervention studies on a European Union project 'PlantLIBRA' (EC project number 245199) through a private consultancy company in Rome-Italy named Hylobates Consultancy. Seeking further consultancy work as an independent consultant currently named on one further EU FP7 proposal. Trustee of Asperger East Anglia.  Member of the steering group of the People with Asperger Syndrome and anxiety disorders (PAsSA) trial.  Reviewer of papers for journals such as Carcinogenesis, Gut, Cancer Research, American Journal of Clinical Nutrition, British Journal of Nutrition etc. | 13/02/2012 |
| Miss Sheila Ginty       | None  | 12/12/2011 |
| Mr Ron Driver           | Member R&D Committee South Essex Partnership<br>Mental Health NHS Trust. Advisor - Research<br>Design Service (RDS) for East of England   | 12/12/2011 |
| Mrs Janette Guymer      | Subscribes to the ITP Support Association which does commission research into ITP. Currently work for the Norfolk CLRN as a Research Support Officer  | 12/12/2011 |
| Ms Leanne Groves        | None  | 13/02/2012 |
| Dr Linda Harvey         | Currently Chair of the Institute of Food Research<br>Human Research Governance Committee  | 17/01/2012 |
| Mr George Mak-Pearce    | None  | 12/12/2011 |
| Dr Peter E Langdon      | Works collaboratively with Aspergers East Anglia on several research projects Member - HTA Psychological and Community Therapies Panel, NIHR Clinical Senior Lecturer - Norwich Medical School NIHR Research Fellow - NIHR  | 09/01/2012 |
| Mrs Pamela Keeley       | None  | 09/01/2012 |
| Mrs Sarah Blount        | Trustee - Norfolk and Norwich Families House Patient Member - East Anglian Cancer Research Network Steering Group.(This membership will come to an end probably during 2012 but could be terminated forthwith if so advised.)   | 05/01/2012 |

## Meetings for Full Ethical Review 01 April 2011 - 31 March 2012:

| Month     | Date       | Number of Members Present at Meeting |
|-----------|------------|--------------------------------------|
| April     | 11/04/2011 | 9                                    |
| May       | 09/05/2011 | 8                                    |
| June      | 13/06/2011 | 9                                    |
| July      | 11/07/2011 | 9                                    |
| August    | 08/08/2011 | 10                                   |
| September | 12/09/2011 | 9                                    |
| December  | 12/12/2011 | 7                                    |
| January   | 09/01/2012 | 11                                   |
| February  | 13/02/2012 | 8                                    |
| March     | 12/03/2012 | 10                                   |

<sup>10</sup> full committee meetings were held during the reporting period.

# Proportionate Review Sub Committee Meetings held during 01 April 2011 - 31 March 2012:

| Month     | Date       | Number of Members Present at Meeting |
|-----------|------------|--------------------------------------|
| September | 02/09/2011 | 3                                    |
| September | 05/09/2011 | 4                                    |
| October   | 10/10/2011 | 4                                    |
| November  | 07/11/2011 | 4                                    |
| December  | 05/12/2011 | 4                                    |
| January   | 03/01/2012 | 3                                    |
| February  | 06/02/2012 | 4                                    |
| March     | 05/03/2012 | 4                                    |

<sup>8</sup> proportionate review sub-committee meetings were held during the reporting period.

## Attendance of Members: 01 April 2011 – 31 March 2012:

| Name                    | Number of |
|-------------------------|-----------|
|                         | Meetings  |
|                         | Attended  |
| Michael Sheldon MA, PhD | 10        |
| Miss Sheila Ginty       | 10        |
| Mr Ron Driver           | 10        |
| Mrs Janette Guymer      | 10        |
| Dr Elizabeth Lund       | 9         |
| Mrs Pamela Keeley       | 8         |
| Ms Leanne Groves        | 8         |
| Dr Linda Harvey         | 6         |
| Dr Robert Stone         | 6         |
| Reverend Bill Bazely    | 5         |
| Mr George Mak-Pearce    | 3         |
| Dr Peter E Langdon      | 2         |
| Dr Gillian Hawkes       | 1         |
| Mrs Sarah Blount        | 1         |

## Number of inquorate meetings held: 0

# Attendance of Members at proportionate review sub-committee meetings: 01 April 2011 – 31 March 2012:

| Name                    | Number of<br>Meetings<br>Attended |
|-------------------------|-----------------------------------|
| Dr Elizabeth Lund       | 7                                 |
| Mrs Pamela Keeley       | 7                                 |
| Ms Leanne Groves        | 7                                 |
| Mr Ron Driver           | 6                                 |
| Michael Sheldon MA, PhD | 1                                 |
| Dr Robert Stone         | 1                                 |
| Mrs Janette Guymer      | 1                                 |

# Training 01 April 2011 – 31 March 2012:

| Name of Member          | Date                    | Event(s) attended                           |  |
|-------------------------|-------------------------|---|--|
| Mrs Janette Guymer      | 22/06/2011 - 22/06/2011 | Induction, NRES                             |  |
| Mrs Pamela Keeley       | 28/04/2011 - 28/04/2011 | Introduction to Information                 |  |
| _                       |                         | Governance, NHS E-learning                  |  |
| Dr Peter E Langdon      | 06/05/2011 - 06/05/2011 | Equality & Diversity, NRES                  |  |
| Mrs Janette Guymer      | 15/07/2011 - 15/07/2011 | Introduction to Good Clinical               |  |
|                         |                         | Practice (GPC), NIHR                        |  |
| Dr Elizabeth Lund       | 30/06/2011 - 30/06/2011 | Equality & Diversity                        |  |
| Mr Ron Driver           |                         | Mental Capacity Act - DVD                   |  |
| Mrs Janette Guymer      | 11/07/2011 - 11/07/2011 | NRES MCA DVD, NRES                          |  |
| Michael Sheldon MA, PhD | 14/09/2011 - 14/09/2011 | NRES Update Session - Janet                 |  |
|                         |                         | Wisely, NRES                                |  |
| Dr Linda Harvey         |                         | Equality & Diversity, NRES                  |  |
| Michael Sheldon MA, PhD | 06/12/2011 - 06/12/2011 | NRES Chairs National Training               |  |
|                         |                         | Day; CO2001, NRES                           |  |
| Dr Elizabeth Lund       | 22/11/2011 - 22/11/2011 | NRES Adults Lacking Capacity                |  |
| Michael Chaldea MA DhD  | 44/07/0044 44/07/0044   | training , NRES  MCA DVD for NRES Committee |  |
| Michael Sheldon MA, PhD | 11/07/2011 - 11/07/2011 |   |  |
| Du Dah art Ctara        | 44/07/0044 44/07/0044   | members, NRES                               |  |
| Dr Robert Stone         | 11/07/2011 - 11/07/2011 | MCA DVD for NRES Committee                  |  |
| Mrs. Romala, Kaalay     | 11/07/2011 - 11/07/2011 | members, NRES MCA DVD for NRES Committee    |  |
| Mrs Pamela Keeley       | 11/07/2011 - 11/07/2011 | members                                     |  |
| Dr Linda Harvey         | 11/07/2011 - 11/07/2011 | MCA DVD for NRES Committee                  |  |
|                         |                         | members, NRES                               |  |
| Miss Sheila Ginty       | 11/07/2011 - 11/07/2011 | MCA DVD for NRES Committee                  |  |
| ,                       |                         | members, NRES                               |  |
| Dr Linda Harvey         | 10/01/2012 - 10/01/2012 | Induction, NRES                             |  |
| Mrs Janette Guymer      | 29/02/2012 - 29/02/2012 | Personal Data in Research - A               |  |
|                         |                         | workshop for members of                     |  |
|                         |                         | RECs, NRES                                  |  |
| Michael Sheldon MA, PhD | 14/03/2012 - 14/03/2012 | NRES Members National                       |  |
|                         |                         | Training Day , NRES                         |  |
| Mr Ron Driver           | 13/02/2012 - 13/02/2012 | Shared Ethical Debate, NRES                 |  |
| Miss Sheila Ginty       | 13/02/2012 - 13/02/2012 | Shared Ethical Debate, NRES                 |  |
| Mrs Janette Guymer      | 13/02/2012 - 13/02/2012 | Shared Ethical Debate, NRES                 |  |
| Ms Leanne Groves        | 13/02/2012 - 13/02/2012 | Shared Ethical Debate, NRES                 |  |
| Dr Linda Harvey         | 13/02/2012 - 13/02/2012 | Shared ethical debate, NRES                 |  |
| Mrs Pamela Keeley       | 13/02/2012 - 13/02/2012 | Shared ethical debate, NRES                 |  |
| Dr Elizabeth Lund       | 13/02/2012 - 13/02/2012 | Shared Ethical Debate, NRES                 |  |
| Michael Sheldon MA, PhD | 13/02/2012 - 13/02/2012 | Shared Ethical Debate, NRES                 |  |

## Part 2: REC workload and activity during the reporting period.

# Table 1: Applications assigned to a full committee meeting held within the reporting period:

| Applications for full ethical review – Study Type   | Number | %      |
|---|--------|--------|
| Clinical Trial of Investigational Medicinal Product | 0      | 0.00   |
| Phase 1   | 0      | 0.00   |
| Gene Therapy  | 0      | 0.00   |
| Research Tissue Bank                                | 0      | 0.00   |
| Research Database                                   | 0      | 0.00   |
| Others  | 50     | 100.00 |
| Total Applications Reviewed                         | 50     | 100    |

## Table 2: Other REC activity during the reporting period:

| Number of applications made invalid by co-ordinator             | 9  |
|---|----|
| Number of studies withdrawn prior to the meeting                | 6  |
| Number of student applications reviewed                         | 25 |
| Number of paediatric applications reviewed                      | 5  |
| Number of device applications reviewed                          | 1  |
| Number of prisoner applications reviewed                        | 0  |
| Number of applications involving adults unable consent reviewed | 5  |
| Number of applications reviewed funded by the US DHHS           | 0  |

## Table 3: Decisions given at meetings held within the reporting period:

| Decisions taken at meetings following review of applications            | Number | %     |
|---|--------|-------|
| Favourable Opinion with Standard Conditions                             | 1      | 2.00  |
| Favourable Opinion with Additional Conditions                           | 7      | 14.00 |
| Unfavourable Opinion  | 2      | 4.00  |
| Provisional Opinion   | 40     | 80.00 |
| Invalid   | 0      | 0.00  |
| No Opinion Pending Consultation with Referee                            | 0      | 0.00  |
| Provisional Opinion Pending Consultation with Referee                   | 0      | 0.00  |
| Not Requiring Review by NHS REC   | 0      | 0.00  |
| Total   | 50     | 100   |
| Number of studies sent back to full committee meeting for final opinion | 0      |       |

# Table 4: Summary of current status of applications reviewed during the reporting period:

| Status of applications at date of generation of report | Number | %     |
|--|--------|-------|
| Further Information Favourable Opinion with Standard   | 29     | 58.00 |
| Conditions   |        |       |
| Further Information Favourable Opinion with Additional | 8      | 16.00 |
| Conditions   |        |       |
| Further Information Unfavourable Opinion               | 1      | 2.00  |
| Favourable Opinion with Standard Conditions            | 1      | 2.00  |
| Favourable Opinion with Additional Conditions          | 7      | 14.00 |
| Unfavourable Opinion                                   | 2      | 4.00  |
| Provisional Opinion                                    | 2      | 4.00  |
| Provisional Opinion Pending Consultation with Referee  | 0      | 0.00  |
| Invalid  | 0      | 0.00  |
| No Opinion Pending Consultation with Referee           | 0      | 0.00  |
| Further Information response not complete              | 0      | 0.00  |
| Not Requiring Review by NHS REC                        | 0      | 0.00  |
| No decision entered on RED                             | 0      | 0.00  |
| Number of studies withdrawn after the meeting          | 0      | 0.00  |
| Total  | 50     | 100   |

# Table 5: Applications assigned to a proportionate review sub-committee within the reporting period:

| Total Applications Reviewed | 19 |
|-----------------------------|----|

# Table 6: Decisions given at proportionate review sub-committee meetings held within the reporting period:

| Decisions taken at proportionate review sub-<br>committee meetings | Number | %     |
|--|--------|-------|
| Favourable Opinion with Standard Conditions                        | 9      | 47.37 |
| Favourable Opinion with Additional Conditions                      | 1      | 5.26  |
| No Opinion transfer to full committee for review                   | 2      | 10.53 |
| Provisional Opinion  | 6      | 31.58 |
| Unfavourable Opinion   | 1      | 5.26  |
| Total  | 19     | 100   |

# **Table 7: Other Management Information for the reporting period:**

| Average number of applications reviewed per full meeting    | 5.00   |
|---|--------|
| Number of applications for full ethical review over 60 days | 2      |
| Number of applications over 60 days as a % of total         | 4.00%  |
| Number of days taken to final decision - average            | 35     |
| Number of days taken to final decision - mode               | 44     |
|   |        |
| Number of SSAs (non-Phase 1) reviewed                       | 2      |
| Number of applications for SSA review over 25 days          | 0      |
| Number of applications for SSA review over 25 days as % of  | 0.0%   |
| all non-Phase 1 (SSAs)                                      |        |
|   |        |
| Number of SSAs (Phase 1) reviewed                           | 0      |
| Number of applications for SSA review over 14 days          | 0      |
| Number of applications for SSA review over 14 days as % of  | 0%     |
| all Phase 1 (SSAs)  |        |
|   |        |
| Number of substantial amendments reviewed                   | 73     |
| Number of substantial amendments over 35 days               | 2      |
| Number of substantial amendments over 35 days as a % of     | 2.7%   |
| total substantial amendments                                |        |
|   |        |
| Number of Section 30 applications reviewed                  | 0      |
| Number of Section 30 applications over 60 days              | 0      |
| Number of Section 30 applications over 60 days as a % of    | 0%     |
| total Section 30 applications                               |        |
|   |        |
| Number of modified amendments reviewed                      | 2      |
| Number of modified amendments over 14 days                  | 0      |
| Number of modified amendments over 14 days as a % of        | 0.0%   |
| total modified amendments                                   |        |
| 1   |        |
| Number of proportionate review applications for ethical     | 6      |
| review over 14 days*  |        |
| Number of proportionate review applications over 14 days    | 35.29% |
| as a % of total   |        |

<sup>\*</sup>NB – Proportionate Review Service was in pilot phase until September 2011 and was an aim not a target

# Table 8: Breakdown of current status of all applications reviewed within the reporting period:

| Further Informati | on Favourable Opinion with Standard Conditions                         |                         |
|-------------------|--|-------------------------|
| REC Reference     | Application Short Title  | Number of Days on Clock |
| 11/EE/0108        | Well-Being and Self-Rated Health in Stroke: A Qualitative Study        | 25                      |
| 11/EE/0113        | Challenges faced by health professionals working in a diverse society. | 42                      |
| 11/EE/0114        | Aetiology of preoperative anaemia                                      | 44                      |
| 11/EE/0127        | PREPARE for radical cystectomy study                                   | 38                      |
| 11/EE/0128        | An Estimate of the Incidence of Persistent Median Artery Variant       | 37                      |
| 11/EE/0130        | Why do women stop breastfeeding?                                       | 44                      |
| 11/EE/0146        | miRNA Analysis in Multiple Sclerosis                                   | 29                      |
| 11/EE/0147        | TEST-BP VERSION: 1.0   | 47                      |
| 11/EE/0153        | Physical activity of couples in retirement-the EPIC Norfolk Cohort     | 28                      |
| 11/EE/0157        | How do Specialist Palliative Care Nurses Manage Breakthrough Pain?     | 42                      |
| 11/EE/0180        | Physical and psychological stress in critically ill patients           | 26                      |
| 11/EE/0201        | Anti-CCP antibodies as a marker of lung disease in RA version 1        | 37                      |
| 11/EE/0204        | End of life palliative care in Fenland: are we meeting the needs? v2   | 28                      |
| 11/EE/0233        | Flavonoids, blood pressure control and blood vessel function           | 27                      |
| 11/EE/0268        | An exploratory study of body image concerns in youth obesity           | 51                      |
| 11/EE/0274        | Factors affecting the speech of people with Parkinson's disease (V1)   | 24                      |
| 11/EE/0295        | An Evaluation of Nurse's empathetic response to Patients with Pain.    | 30                      |
| 11/EE/0310        | International study to develop a Quality of Life module for melanoma   | 19                      |
| 11/EE/0335        | Falls Study  | 45                      |
| 11/EE/0363        | Mild Head Injuries in Children [V.1]                                   | 69                      |
| 11/EE/0364        | An exploration of living with motor neurone disease, receiving health  | 20                      |
| 11/EE/0472        | Insulin-like peptide 3 and osteoporosis in adult males                 | 18                      |
| 11/EE/0508        | Deep Brain Stimulation for Thinking & Memory problems in Parkinson's   | 31                      |
| 11/EE/0511        | Perceptions of service user involvement in palliative care             | 85                      |
| 11/EE/0520        | How involved are HIV+ patients in their own care?                      | 27                      |
| 11/EE/0524        | Functional Strength Training for upper limb recovery after stroke      | 23                      |
| 11/EE/0525        | Functional and balance outcomes in vestibular rehabilitation           | 16                      |
| 12/EE/0058        | Diagnostic urine biomarker for prostate cancer                         | 23                      |
| 12/EE/0060        | Gait Analysis of Burns Patients  | 54                      |
| 12/EE/0067        | Validation of CORE-OM in people with MS Version 1.0                    | 14                      |

| 12/EE/0088 | Neoadjuvant endocrine therapy & sentinel node biopsy in breast cancer | 48 |
|------------|---|----|
| 12/EE/0106 | Exercise in patients at risk of developing colon cancer Version 1     | 44 |
| 12/EE/0109 | NU-AGE: Dietary strategies for healthy ageing in Europe               | 38 |
| 12/EE/0113 | Young Person's Heat Response (LDI Flare) Study                        | 27 |
| 12/EE/0117 | Views and experiences of acute non-invasive ventilation               | 36 |

| Further Information Favourable Opinion with Additional Conditions |   |                         |
|---|---|-------------------------|
| <b>REC Reference</b>  | Application Short Title   | Number of Days on Clock |
| 11/EE/0245  | Prevalence of SpA in Norfolk  | 28                      |
| 11/EE/0246  | Posttraumatic Cultural Variations: Identity & Self consistency      | 45                      |
| 11/EE/0285  | Interventions for Anxiety for Adolescents with Autism               | 34                      |
| 11/EE/0294  | Does pre-clinic texting improve attendance in type 1 diabetes.      | 32                      |
| 11/EE/0340  | Post-Operative Monitoring of Free Flaps using the Pulsatility Index | 44                      |
| 11/EE/0348  | Imaging brain amyloid in adults with Down's syndrome                | 33                      |
| 11/EE/0541  | Hormonal basis of decision making in financial markets              | 42                      |
| 12/EE/0011  | F.O.F.A study   | 49                      |

| <b>Further Informati</b> | on Unfavourable Opinion   |                         |
|--------------------------|---|-------------------------|
| REC Reference            | Application Short Title   | Number of Days on Clock |
| 11/EE/0216               | Cellular mechanisms in the pathogenesis of postop atrial fibrillation | 32                      |

| Favourable Opinion with Standard Conditions |   |                         |
|---|---|-------------------------|
| REC Reference                               | Application Short Title   | Number of Days on Clock |
| 11/EE/0165                                  | T-lymphocyte ratios in seminoma. Version 4                            | 22                      |
| 11/EE/0359                                  | Exploring Consanguinity - Version 1                                   | 19                      |
| 11/EE/0372                                  | Autistic features in children with a history of abuse and neglect     | 12                      |
| 11/EE/0378                                  | Cellular mechanisms in the pathogenesis of postop atrial fibrillation | 10                      |
| 11/EE/0429                                  | Factors influencing the uptake of bereavement services                | 8                       |
| 11/EE/0430                                  | Posterior impingement of the ankle joint and subtalar movement        | 8                       |
| 12/EE/0068                                  | Non-coding RNAs in myositis v 1.0                                     | 8                       |
| 12/EE/0069                                  | Genetic Diversity and Virulence of Parainfluenza Viruses              | 10                      |
| 12/EE/0070                                  | Hull Airway Reflux Questionnaire scores following cough treatment     | 10                      |
| 12/EE/0118                                  | Pelvic floor dysfunction symptoms in women with low back pain.        | 12                      |

| Favourable Opinion with Additional Conditions |  |                         |
|---|--|-------------------------|
| REC Reference                                 | Application Short Title  | Number of Days on Clock |
| 11/EE/0212                                    | Shoulder pain: Predicting response to physiotherapy treatment v1       | 17                      |
| 11/EE/0221                                    | DALI Vitamin D Dosing and Process Pilot Study                          | 25                      |
| 11/EE/0237                                    | Influence of Migration Related Experiences on Afghan Refugees in UK    | 24                      |
| 11/EE/0332                                    | Comparing Social Anxiety in Individuals with and without Psychosis v.1 | 45                      |
| 12/EE/0010                                    | An action evaluation of the Namaste Care Programme in care homes       | 32                      |
| 12/EE/0016                                    | GENESIS - A Genetic Study of Stillbirth                                | 25                      |
| 12/EE/0027                                    | Prometheus proPSA/marker study   | 11                      |
| 12/EE/0054                                    | Does colposcopy affect sexual function?                                | 18                      |

| Unfavourable Opinion |  |                         |
|----------------------|--|-------------------------|
| <b>REC Reference</b> | Application Short Title  | Number of Days on Clock |
| 11/EE/0501           | Prognostic significance of incidental troponin I rise in the elderly | 27                      |
| 11/EE/0523           | Monitoring exercise therapy for fallers using accelerometry          | 10                      |
| 12/EE/0064           | Effect of encapsulated nutrients on gut peptide secretion            | 18                      |

| Provisional Opinion  |  |                         |  |
|----------------------|--|-------------------------|--|
| <b>REC Reference</b> | Application Short Title  | Number of Days on Clock |  |
| 12/EE/0065           | Baby behaviour study   | N/A                     |  |
| 12/EE/0112           | RCT of Early vs Late Removal of Ureteric Stents Post Kidney Transplant | N/A                     |  |

| Provisional Opinion Pending Consultation with Referee |                         |                         |
|---|-------------------------|-------------------------|
| REC Reference   | Application Short Title | Number of Days on Clock |

| Further information response not complete |                         |                         |
|---|-------------------------|-------------------------|
| REC Reference                             | Application Short Title | Number of Days on Clock |

| Withdrawn after t    | he meeting              |                         |
|----------------------|-------------------------|-------------------------|
| <b>REC Reference</b> | Application Short Title | Number of Days on Clock |

| <b>Invalid Applicatio</b> | n                       |                         |
|---------------------------|-------------------------|-------------------------|
| <b>REC Reference</b>      | Application Short Title | Number of Days on Clock |

| No Opinion Pending Consultation with Referee |                         |                         |  |
|--|-------------------------|-------------------------|--|
| REC Reference                                | Application Short Title | Number of Days on Clock |  |
|  |                         |                         |  |
| Not Requiring Review by NHS REC              |                         |                         |  |
| REC Reference                                | Application Short Title | Number of Days on Clock |  |

# Table 9: Items exceeding timelines:

| Full applications for ethical review over 60 day timeline |  |    |  |
|---|--|----|--|
| REC Reference   | REC Reference Application Short Title Number of            |    |  |
| 11/EE/0363  | Mild Head Injuries in Children [V.1]                       | 69 |  |
| 11/EE/0511  | Perceptions of service user involvement in palliative care | 85 |  |

| Proportionate review applications for ethical review over 14 days timeline |   |                         |  |
|--|---|-------------------------|--|
| REC Reference  | Application Short Title   | Number of Days on Clock |  |
| 11/EE/0359   | Exploring Consanguinity - Version 1                                   | 19                      |  |
| 11/EE/0364   | An exploration of living with motor neurone disease, receiving health | 20                      |  |
| 11/EE/0472   | Insulin-like peptide 3 and osteoporosis in adult males                | 18                      |  |
| 11/EE/0525   | Functional and balance outcomes in vestibular rehabilitation          | 16                      |  |
| 11/EE/0520   | How involved are HIV+ patients in their own care?                     | 27                      |  |
| 12/EE/0117   | Views and experiences of acute non-invasive ventilation               | 36                      |  |

| SSAs (non Phase | 1) over 25 days timeline |                         |
|-----------------|--------------------------|-------------------------|
| REC Reference   | Application Short Title  | Number of Days on Clock |

| SSAs (Phase 1) over 14 days timeline |                         |                         |
|--------------------------------------|-------------------------|-------------------------|
| <b>REC Reference</b>                 | Application Short Title | Number of Days on Clock |

| Substantial Amendments over 35 day timeline |   |                            |                         |  |
|---|---|----------------------------|-------------------------|--|
| Amendment Reference                         | Application Short Title   | Amendment Title            | Number of Days on Clock |  |
| 09/H0310/78/AM03                            | Alveolar nitric oxide and VEGF in idiopathic interstitial pneumonia | Amendment #3               | 36                      |  |
| 09/H0306/72/AM03                            | Regional perfusion in deceased organ donors. Version 1.0            | Amendment 1.5 (14/09/2011) | 36                      |  |

| Modified Amendments over 14 day timeline |   |  |  |  |
|--|---|--|--|--|
| Amendment Reference                      | Amendment Reference Application Short Title Amendment Title Number of Days on |  |  |  |

|   |                         |                 | Clock                   |
|---|-------------------------|-----------------|-------------------------|
| Section 30 application over 60 day timeline |                         |                 |                         |
| Amendment Reference                         | Application Short Title | Amendment Title | Number of Days on Clock |