## Altnagelvin Hospitals Health & Social Services Trus



Department of Medical Imaging 06<sup>th</sup> December 2001

Therese Brown Risk Management Co-Ordinator Altnagelvin Hospital

RE: RACHEL FERGUSON (deceased)

DOB: 04th February 1992 Hospital Number AH313854

Dear Mrs Brown

Thank you for your letter regarding the above named patient. My involvement in this case is as follows:-

I was requested to perform an emergency computerized axial tomographic examination of this patient's head at approximately 5.30am on the 9<sup>th</sup> June 2001.

The examination revealed evidence of cerebral oedema, with obliteration of the basal cisterns, resulting in raised intra-cranial pressure. Enhancement of the meninges suggesting an associated sub-arachnoid haemorrhage. Preservation of the normal grey-white interface was noted. This examination was image linked to the neurosurgical centre, at the Royal Victoria Hospital.

At the request of the neurosurgical member of staff on call, a repeat examination was performed to outrule a possible sub-dural empyema. This entity was outruled.

I contacted Dr Stephen McKinstry, Consultant Neuroradiologist on the 10<sup>th</sup> June requesting his opinion regarding the findings at the initial examination.

Dr McKinstry felt that the apparent sub-arachnoid haemorrhage was simply secondary to reduced brain density (cerebral oedema) hence apparent meningeal enhancement.

My report of these events is attached

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Yours faithfully

DR C C M MORRISON FRCR