The James Cook University Hospital  
Department of Reproductive Medicine

**EMBRYOGLUE**

**What is EmbryoGlue?**

EmbryoGlue is an implantation promoting solution that contains a high concentration of a substance called hyaluron that occurs naturally in the Fallopian tubes and the womb.

**Why do we use it?**

Transferring embryos in EmbryoGlue solution just prior to embryo transfer has been shown to increase pregnancy and live birth rates.

![Graph showing Delivery Rate](image)

**Data from Sun et al., (2010)**

Because of the benefits shown by the above study by Sun et al (2010), we have been using EmbryoGlue for all of our embryo transfers as a standard procedure since May 2013.