Risks of Colonoscopy and Gastroscopy
We aim to provide the best quality digestive healthcare for you in a high efficient, high quality, safe and friendly manner. However, as with all medical procedures, there is some risk. Our centre has policies and procedures in place to manage and minimise risks to our patients. For your information some of the possible risks of gastroscopy and colonoscopy are listed below.

Common		
Common Problems	What Happens?	How Do We Treat the Problem?
Bloating & Abdominal Discomfort	There may be some air remaining in the large bowel as a result of the procedure.	around helps to pass the trapped air.
Nausea and Vomiting. Bruising at Injection Site	Some people experience nausea and/or vomiting as a result of the anaesthetic. Some patients may experience some soreness and reddening or bleeding at the injection site.	generally relieves symptoms quite quickly. Applying pressure to the area will stop the bleeding. A pressure
Reaction to Bowel Preparation	Occasionally patients may experience headaches and poor absorption of normal medications including birth control and anticonvulsant medications. Changes in the blood salt levels (electrolytes) may occur.	preparation is advised. We may give fluids to you via the vein and medicine to relieve the headache and nausea.
Uncommon Problems	What Happens?	How Do We Treat the Problem?
Bleeding	Major bleeding from the stomach or bowel can occur in 1 in 10,000 people following a biopsy and 1 in 1,000 after the removal of a polyp. Sometimes bleeding may occur up to 12 days after the procedure.	Sometimes another gastroscopy or colonoscopy may be needed to stop the bleeding after polyp removal. Rarely, you
Abdominal Pain	Burning of the bowel wall following removal of polyps can occur in approximately 1 in 500 people. This may cause severe abdominal pain, rapid pulse and fever between 12 hours and five days after the procedure.	us and go to hospital for a check up to ensure that the bowel is not perforated. It may be necessary to give antibiotics, arrange x-rays, blood tests and observation in hospital. We
Rare Problems	What Happens?	How Do We Treat the Problem?
Damage to spleen	Rupture or tearing of the spleen has very	Hospitalisation and assessment could be required with the
Perforation (puncture or tear of the large intestine, stomach or oesophagus)	rarely been reported at colonoscopy. At colonoscopy, the large intestine may rarely be perforated, 1in 5000 cases. The risk is higher, about 1 in 100, if a polyp is removed. At gastroscopy, The risk of perforation of the gullet (oesophagus) is <1 in 100 if a dilatation is performed.	and the tear may require repair by surgery to the abdomen or chest.
Missed Cancer	Due to the nature of the anatomy and preparation of the gut, it is possible to miss small cancers and other disorders in approximately one in 1,000 procedures.	
Damage to Teeth	All attempts are made to protect teeth, however, it is possible for teeth or crowns to be damaged during the procedure.	
Anaesthetic Risks	About one in 10,000 people may experience heart or lung problems such as low oxygen levels, low blood pressure	The procedure is immediately stopped should anything happen. Medication may be given to reverse the effects of sedation. Sometimes, other procedures may be required. Discuss concerns with your anaesthetist.
Aspiration	during the procedure and some of the	If pneumonia occurs, you would be transferred to hospital for observation and given intravenous fluids and antibiotics. Usually we just need to observe you for a little longer.
Drug Reaction	Some patients may experience an	You may require intravenous drugs to stop the reaction and, occasionally, transfer to hospital for observation.

As with any medical procedure, death is a rare complication. ANY QUESTIONS?: Please do not hesitate to come and see us or telephone. One of our doctors is always happy to talk to you a few days before the procedure if you are at all concerned. We look forward to seeing you on the day. An interpreter can be arranged for you, if required.