Cancer Genetics - Gastric Cancer Referral Guidelines



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All of the people who fall into the categories below warrant a referral to a Family Cancer Clinic for genetic counselling and risk management advice.

The categories highlighted by have a high probability of being offered germline testing.

Those highlighted by # may be offered germline testing following review by a Family Cancer Clinic.

DIFFUSE GASTRIC CANCER		
Individual characteristics		
Diffuse gastric cancer under the age of 40 yrs	##	
Blood relative of a known CDH1 mutation carrier	##	
Diffuse gastric cancer in a person of Maori ancestry		#
Family history characteristics		
2 x 1st degree or 2nd degree relatives, at least one documented 'diffuse', and one under 50 yrs	##	
Diffuse gastric cancer with personal history and/or 1st degree relative with lobular breast cancer, one diagnosis <50 yrs		#
3 genetically related confirmed diffuse gastric cancers in 1 st or 2 nd degree relatives on same side of family independent of age	##	
Tumour characteristics		
Nil additional		
INTESTINAL HISTOLOGY		
Individual characteristics		
Gastric cancer and history of intestinal polyposis		#
Family history characteristics		
Gastric cancer with family history of two first or second degree relatives with gastric cancer		#
Gastric cancer with family history of first or second degree relatives with colorectal cancer, one under 50 yrs		#
Tumour characteristics		
Gastric fundic gland polyposis in the absence of proton pump inhibitor therapy		#

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