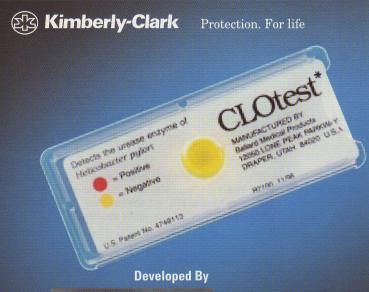
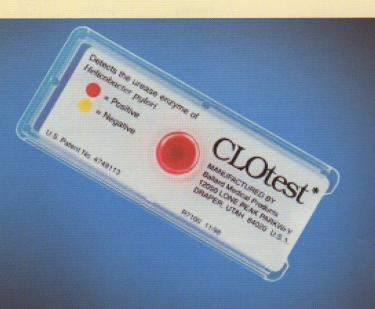
The **CLOtest*** biopsy test to detect *Helicobacter pylori*







Barry Marshall, M.D. Nobel Laureate

Designed by Gastroenterology Professionals for Rapid Results and Ease of Use

Note

10 Advantages of the CLOtest* Biopsy Test

- (1) <u>CAN BE STUCK ONTO A FLAT SURFACE</u> when being used, so it does not move when the biopsy is being removed from the forceps and placed in the well. The label can then be easily put back over the well and patient details recorded on it.
- (2) NO DELAYS AS RESULTS CAN OFTEN BE READ AS <u>PATIENT RECOVERS</u>. Even when a very sparse infection is present, the CLOtest biopsy test will diagnose 75% positive in 20 minutes.
- (3) VERY ACCURATE (98% Sensitive, 97% Specific) SO
 IT MINIMIZES FALSE NEGATIVES AND MAXIMIZES
 POSITIVE PREDICTIVE VALUE. With the CLOtest Biopsy
 Test the entire biopsy can be immersed in the CLOtest gel in the well. This means that even very small densities of Helicobacter pylori in a biopsy, will be in intimate contact with reactants in the gel contained in the well.
- (4) <u>THE SHELF LIFE IS 18 MONTHS</u> when stored refrigerated between 2-8°C.
 - Email: info@trimed.com.au

- (5) IT CAN BE REPEATEDLY REFRIGERATED AND BOUGHT TO ROOM TEMPERATURE (thawed) without any loss of sensitivity/specifity or positive predictive value as long as it remains in its initial yellow colour.
- (6) <u>NO FALSE "POSITIVE" PHENOMENA</u> such as "blushing" "halo formation" or "ghosting" will occur. POSITIVE CONTROL tablets are available for fail safe testing.
- (7) <u>SITS FLAT AND IS EASY TO PICK UP.</u> <u>DOES NOT ROLL.</u> Self contained with no loose parts such as caps.
- (8) <u>SAVES MONEY</u>, <u>AS IT CAN BE USED FOR MULTIPLE</u> <u>BIOPSIES</u> from the same patient as long as each biopsy is completely inserted in the gel, so a new test kit does not have to be used for each biopsy.
- (9) TO COMPARE RESULTS FROM DIFFERENT PARTS OF THE STOMACH, there is CLOtest Biopsy test called a DUO, which has two wells to allow a comparison.
- (10) <u>IT IS THE GOLD STANDARD BIOPSY TEST</u> for *Helicobacter pylori* globally.
- Website: www.trimed.com.au