

Paris, October 10, 2018

**Positive results of a cost effectiveness study presented at the XXXI<sup>st</sup> International Workshop on Helicobacter & Microbiota in Inflammation and Cancer on September 14, 2018 in Kaunas (Lithuania). Data show that in patients with uninvestigated dyspepsia, the “Test and Treat” strategy incorporating Urea Breath Test as implemented in Spain is as effective and more cost effective than the Endoscopy-only strategy with regard to dyspepsia relief and gastric cancer prevention.**

*Helicobacter pylori* (*Hp*) infection is major worldwide public health issue: close to 60% of the world population is affected (4,4 Billion individuals). Furthermore, 90% of Peptic Ulcer are attributed to *Hp* infection and more than 80% Gastric Cancers are associated with *Hp* infection.

Mayoly Spindler, a key player in the field of *Hp* infection management has initiated a cost effectiveness study on different strategies for *Helicobacter pylori* infection diagnosis & eradication control.

One of the objectives of the program is to increase awareness from Health Authorities, payers, physicians (Gastroenterologist, GPs) pharmacists and patients on the need for early diagnosis and eradication of *Hp* infection to prevent Peptic Ulcer and Gastric Cancer.

With a group of internationally recognized experts in the field (Pr Javier Gisbert & Dr Adrian Mc Nicholl -Madrid-, Pr Francesco Franceschi -Roma- and Pr Peter Malfertheiner – Munich-), and the support of methodologists, Mayoly Spindler has developed a model to identify the most cost-effective strategy for the management of *Hp* infected patients.

The first results have been presented by Dr Adrian McNicholl (Gastroenterology Unit, Hospital Universitario de La Princesa, Madrid, Spain & scientific coordinator of the European *Hp* registry) at the **XXXI<sup>st</sup> International Workshop on Helicobacter & Microbiota in Inflammation and Cancer** in Kaunas (Lithuania) on September 14, 2018 during a “State of the Art” session.

The study shows that a “Test & Treat” strategy including the use of Urea Breath Tests as recommended in Spain is as effective but also cheaper and more cost-effective than the strategy using endoscopy alone. It is also more cost-effective than the symptomatic treatment strategy to manage dyspeptic patients. Furthermore, this strategy also seems to be the most cost-effective to prevent gastric cancer.

Pr Javier Gisbert, (Gastroenterology Unit, Hospital Universitario de La Princesa, Madrid, Spain) stated: *“though this “Test & treat” strategy is incorporated in guidelines from multiple countries, the analysis of the European Hp registry covering more than 20 000 patients shows that it is not always implemented. We need to teach our colleagues to align clinical practice with guidelines and the results from this cost-effectiveness study is an excellent opportunity for this”*

Jean-Nicolas Vernin, President of Mayoly Spindler declared: *“As a key player in the field of Helicobacter pylori infection management, Mayoly Spindler is very proud to support this project with the aim to improve the diagnostic and the management of patients with Helicobacter pylori infection and help preventing Peptic Ulcer and Gastric Cancer across the world”.*



#### ABOUT MAYOLY SPINDLER

- French, independent and international company
- Founded in 1909, headquartered in Chatou (France)
- 3 manufacturing location in Ile de France
- 900 employees worldwide, including 610 in France
- Major therapeutic areas: gastroenterology, dermo-cosmetics
- Expert in Contract Development and Manufacturing (CDMO) in the pharmaceuticals, nutraceuticals and dermo-cosmetics

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