e-EUS-ENDO 2020

CLINICAL CASES

INSTITUT PAOLI-CALMETTES
CASE N°1

- Mrs VI.... X. 79 YEARS OLD
- SINCE 6/2020, EPIGASTRIC PAIN
- GASTROSCOPY AND COLONOSCOPY NORMAL
- Ct SCAN & MRI: CYSTIC LESIONS IN THE TAIL OF THE PANCREAS OF 15 MM OF DIAMETER
- SCHEDULED FOR DIAGNOSTIC EUS
CASE N°2

- Mr CAFF...S, 73 YERAS OLD
- 1 MONTH AGO, ABDOMINAL PAIN, WEIGHT LOSS AND DIARRHEA
- LAST WEEK : JAUNDICE
- CT SCAN SHOWED A Pancreatic mass OF 35 MM OF DIAMETER WITH A DILATION OF THE CBD
- SCHEDULED FOR EUS+FNb AND BILIARY DRAINAGE
Mr BLA… S. 38 YEARS OLD

PATIENT WITH TETRAPLEGIA AFTER CERVICAL TRAUMA

A TRACHEOTOMY WAS PERFORMED WITH A COMPLICATION AS OESO-TRACHEAL FISTULA (1/10/2017)

THE FISTULA WAS RESOLVED IN JANUARY 2018 AFTER MULTIPLE ENDOSCOPIC AND SURGICAL PROCEDURES

TODAY: PATIENT HAS A DYSPHAGIA DUE TO AN ESOPHAGEAL DIVERTICLUM SEQUELAE OF THE FISTULA TREATMENT

SCHEDULED FOR ENDOSCOPIC TREATMENT OF THIS PSEUDO ZENKER DIVERTICULUM
Mrs COM… M. 69 YEARS OLD

REFRACTORY MYELO-DYSPLASTIC SYNDROME TREATED BY BONE MARROW TRANSPLANTATION THE 30 JUNE 2020

BACTEREMIA DUE TO ENTEROCOCUS FAECIUM

INDICATION OF GASTROSCOPY+COLONOSCOPY

GASTROSCOPY AND DUODENOSCOPY SHOWED AN AMPULLARY TUMOR

BIOPSY: ADENOMA WITH LOW GRADE DYSPLASIA

MRI : NO PANCREAS DIVISUM

SCHEDULED FOR ENDOCOPIC AMPULLECTOMY
CASE N°5

- Mr LOZ…. E. 57 YEARS OLD
- 2004 RENAL TRANSPLANTATION
- MRI SHOWED IN 2004 A CYSTIC TUMOR OF THE PANCREAS OF 8 MM (IPMN?)
- MRI 2012 : CYSTIC LESION INCREASED IN SIZE : 12 MM
- MRI 2020: CYSTIC LESION REACH 24 MM IN DIAMETER
- SCHEDULED FOR DIAGNOSTIC EUS
Mr TUK…. J. 62 YEARS OLD

CLINICAL HISTORY: MECHANICAL VALVE PROSTHESIS & DIABETES

ANTI-COAGULANT TREATMENT

25/8/20 : HEMATEMESIS

GASTROSCOPY SHOWED A LARGE GASTRIC POLYP

BIOPSY: HYPERLASTIC POLYP

SCHEDULED FOR RESECTION
Mrs JAS... N. 70 YEARS OLD

6/2019 : EMR FOR BARRETT'S ESOPHAGUS WITH HIGH DYSPLASIA (2 SERIES OF BIOPSES)
RESECTED SPECIMEN SOWED A BE WITH LOW GRADE DYSPLASIA

8/2019 : FIRST SESSION OF RADIOFREQUENCY ABLATION WITH AN EXPRESS BALLOON

12/19 : GASTROSCOPY WITH BIOPSY SHOWED A BE WITH NO DYSPLASIA

2/2020 : EMR FOR AN ELEVATED AREA : HIGH GRADE DYSPLASIA

6/2020 : GASTROSCOPY WITH SEATTLE PROTOCOL SHOWED A BE WITH NO DYSPLASIA
SCHEDULED FOR HYBRID APC
CASE N°8

- Mrs LEP… L. 58 YEARS OLD
- 07/2015 : WIPLL PROCEDURE FOR PANCREATIC NEUROENDOCRINE TUMOR Pt3n0, Ki67=3% GRADE 1
- 04/2020 : MRI SHOWED A LESION OF 8 MM IN THE BODY OF THE PANCREAS
- EUS-FNA: PNET GRADE 1 Ki67<1%
- SCHEDULED FOR RADIOFREQUENCY ABLATION
Mrs FRI..... P. 63 YEARS OLD
ALCOOHOL ABUSER
5/2020, EPIGASTRIC PAIN WITH WEIGHT LOSS
Ct SCAN & MRI SHOWED A DILATAION OF THE PANCREATIC DUCT IN THE TAIL OF THE PANCREAS
FIRST EUS : NO VISIBLE MASS
SCHEDULED FOR A NEW DIAGNOSTIC EUS
CASE N°10

- Mrs DEL.... F. 47 YEARS OLD
- 2003: SHE HAS HAD AN AMPULLECTOMIE FOR AN ADENOMA OF THE MAJOR PAPILLA
- 8/20: FOLLOW-UP THE DUODENOSCOPY SHOWED A RELAPSE OF THE LESION WITH ANOTHER AMPULLOMA OF THE MINOR PAPILLA
- SCHEDULED FOR AN ENDOSCOPIC TREATMENT
Mr GAU... D. 65 YEARS OLD
SCREENING COLONOSCOPY SHOWED A RECTAL NEUROENDOCRINE TUMOR
BIOPSY: GRADE 1, Ki67< 2%
ERUS SHOWED A uST1N0 AND CTSCAN IS NORMAL
SCHEDULED FOR ENDOSCOPIC RESECTION
Mrs ESC…. S. 77 YEARS OLD
6/2020, ANEMIA WITH HYPOSIDEREMIA
COLONOSCOPY NORMAL
GASTROSCOPY SHOWED A LARGE PEDONCULED POLYP OF THE 2ND DUODENUM
DURING THE RESECTION OF THE PEDONCULATED POLYP (ADENOMA WITH LOW GRADE OF DYSPLASIA) WE FOUND A SECOND FLAT AND SESSILE POLYP OF THE 3RD DUODENUM
SCHEDULED FOR THE RESECTION OF THE SECOND POLYP
Mr BES… JM, 57 YEARS OLD

2003: DIAGNOSTIC OF ACHALASIA TREATED BY DILATION (BALLOON 35 MM)

GOOD EFFICACY SINCE 1 YEAR

RECURRENCE OF REGURGITATION AND DYSPHAGIA

MANOMETRY CONFIRM THE DIAGNOSTIC OF ACHALASIA TYPE II

SCHEDULED FOR POEM
Mr GONZALES A., 71 YEARS OLD

04/2019: WEIGHT LOSS, CHOLESTASIS, CT SCAN SHOWED A LIVER MASS OF 55 MM IN THE SEGMENT V

GASTROSCOPY, COLONOSCOPY AND EUS : NORMAL

LIVER BIOPSY: CHOLANGIOCARCINOMA

PETSCAN: BONE METASTASIS

06/2019: CHEMOTHERAPY STARTED : GEMOX REGIMEN

09/2019: JAUNDICE, CBD STENOSIS TYPE 1 BISMUTH, 1 METALLIC STENT WAS INSERTED

07/2020: RECURRENCE OF THE JAUNDICE: HEPATICOGASTROSTOMY

09/2020: FEVER, CTSCAN ACUTE CHOLECYSTITIS

SCHEDULED FOR EUS GUIDED CHOLECYSTODUODENOSTOMY
Mr BAI.... B, 65 YEARS OLD

1994 TOTAL COLECTOMIE FOR APC SYNDROME BUT THE RECTUM WAS NOT RESECTED

2012: RECTAL CANCER + LIVER METASTASIS TREATED BY CHEMOTHERAPY-RADIOThERAPY AND SURGERY (RECTUM + LIVER RESECTION)

6/2018: ADENOMA WITH HIGH GRADE DYSPLASIA OF THE MINOR PAPILLA

6/2018: ENDOSCOPIC AMPULLECTOMY OF THE MINOR PAPILLA (MRI = NO PANCREAS DIVISUM)

6/2020: ACUTE PANCREATITIS WITH PSEUDO-CYST OF THE TAIL OF THE PANCREAS

9/2020: EUS + DUODENOSCOPY SHOWED A PAPILLA ADENOMA WITH LOW GRADE DYSPLASIA AND AN ASPECT OF CHRONIC PANCREATITIS (ALCOOHOL ABUSER)

9/2020: PERSISTANCE OF ABDOMINAL PAIN

SCHEDULED POUR ERCP +/- AMPULLECTOMY +/- PANCREATIC STENTING
CASE N°16

- Mrs CAIL… C. 46 YEARS OLD
- GASTROSCOPY BEFORE BARIATRIC SURGERY FOUND A GASTRIC SUB MUCOSAL TUMOR
- EUS: LESION IS DEVELOPED IN THE THIRS HYPERECHOIC LAYER, 15 MM OF DIAMETER
- EUS-FNA IS NON CONTRIBUTIVE
- SCHEDULED FOR ENDOSCOPIC RESECTION
CASE N°17

- Mrs ELMOG… N. 59 YEARS OLD
- 08/20: RIGHT UPPER ABDOMINAL QUADRANT PAIN WITH FEVER
- CT SCAN & MRI SHOWED AN ISOLATED DILATION OF THE BILIARY DUCTS OF THE SEGMENT II
- EUS SHOWED AN INTRA HEPATIC STONE IN THE LEFT LOBE
- SCHEDULED FOR ERCP WITH SPY GLASS AND EXTRACTION OF THE STONE
CASE N°18

- Mr FUS.... JC, 55 YEARS OLD
- BY PASS FOR OBESITY IN 2000
- SINCE ONE YEAR WEIGTH LOSS OF 42 KG WITH NAUSEA, ASTHENIA AND ABDOMINAL PAIN
- 01/20: SURGERY FOR RE-CIRCUIT THE BY PASS, NO EFFECT ON THE WEIGHT LOSS
- CT-SCAN: SHOWED A PANCREATIC LESION OF 1 CM IN THE HEAD OF PANCREAS CONFIRM BY AN EUS BUT FNA WASN’T PERFORMED
- SCHEDULED FOR EUS+SONOVUE+FNA or FNB
Mrs MJA… F, 61 YEARS OLD

06/2020: DIAGNOSIS OF A PANCREATIC ADENOCARCINOMA WITH A DUODENAL STENOSIS BUT WITHOUT JAUNDICE

6/2020: INSERTION OF A DUODENAL STENT

9/2020: CHOLESTASIS INCREASED, CHEMOTHERAPY WAS STOPPED

SCHEDULED FOR REPERMEABILIZATION OF THE DUODENAL STENT & HEPATICOGASTROSTOMY
CASE N°20

- Mr ROQ... M. 64 YEARS OLD
- 2016 SURGERY FOR AN IPMN OF THE UNCINATE PROCESS OF THE PANCREAS
- HISTOLOGY: IPMN WITH LOW GRADE DYSPLASIA
- 07/20: MRI SHOWED A RELAPSE OF THE CYST IN THE UNCINATE WITH A SUSPICION OF MURAL NODULE
- SCHEDULED FOR EUS + SONOVUE +/- FNA
CASE N°21

- Mr JYR...T. 61 YEARS OLD
- 08/20: DIAGNOSIS OF DIABETES
- 09/20: JAUNDICE, CT SCAN SHOWED A CBD STONE
- SCHEDULED FOR EUS +/- ERCP
Mr ORAI… JP, 78 YEARS OLD

FOLLOW-UP SINCE 2014 FOR A BARRETT'S ESOPHAGUS C2M4 WITH LOW GRADE DYSPLASIA

BIOPSIES IN 7/20: HIGH GRADE DYSPLASIA WITH INTRAEPITHELIAL CARCINOMA
(RESULTS CONFIRMED BY 2 PATHOLOGISTS)

SCHEDULED FOR ENDOSCOPIC RESECTION
Mrs BEN..., N, 51 YEARS OLD
SINCE 5 YEARS RECURRENT ACUTE PANCREATITIS WITHOUT ANY AETIOLOGY
CHOLECYSTECTOMY IN 2015
CT SCAN & MRI: NORMAL
LIPASEMIE ALWAYS ELEVATED ASSOCIATED WITH EPIGASTRIC PAIN
3 ATTACKS OF PANCREATITIS DURING THE LAST MONTH
SCHEDULED FOR ERCP WITH BILIARY AND PANCREATIC SPHINCTEROTOMY
Case N° 24

- Mr Mus....G, 78 Years Old
- Since 2008: Treated for a prostate cancer hormone-resistant
- Histology: Undifferentiated carcinoma
- 08/20: Ct scan showed a mediastinal mass of 55x35 mm
- Scheduled for EUS-FNB
Mr HUM… 70 YEARS OLD
09/2019: EPIGASTRIC PAIN, WEIGHT LOSS
GASTROSCOPY SHOWED A CARDIA ADENOCARCINOMA
CT SCAN & PETSCAN SHOWED LIVER METASTASIS
CHEMOTHERAPY WAS STARTED: 4 CYCLES OF FOLFOX4 FOLLOWED BY 6 CYCLES OF FOLFIRI
09/2020: STABLE DISEASE BUT ELEVATION OF THE BILIRUBIN LEVEL
CT SCAN: DILATED CBD WITHOUT DILATION OF THE IHBD, DOUBT ON A BILIARY STONE
SCHEDULED FOR EUS +/- ERCP