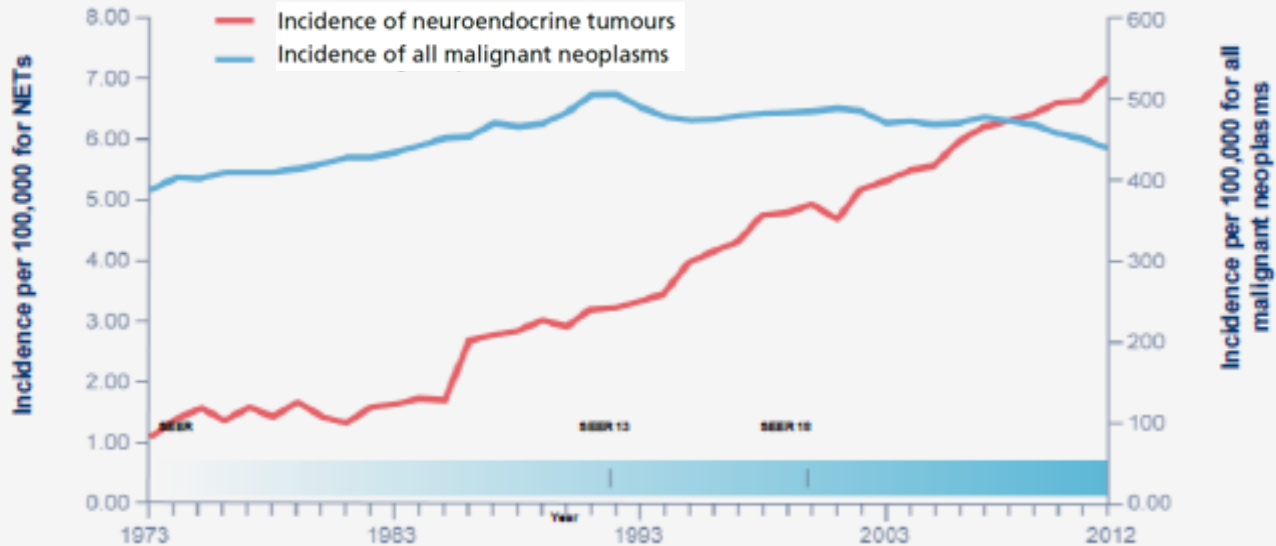


The incidence of neuroendocrine tumours (NETs) is increasing faster than for all other malignant neoplasms¹

Annual age-adjusted incidence of NETs by year in the USA (1973 to 2012)



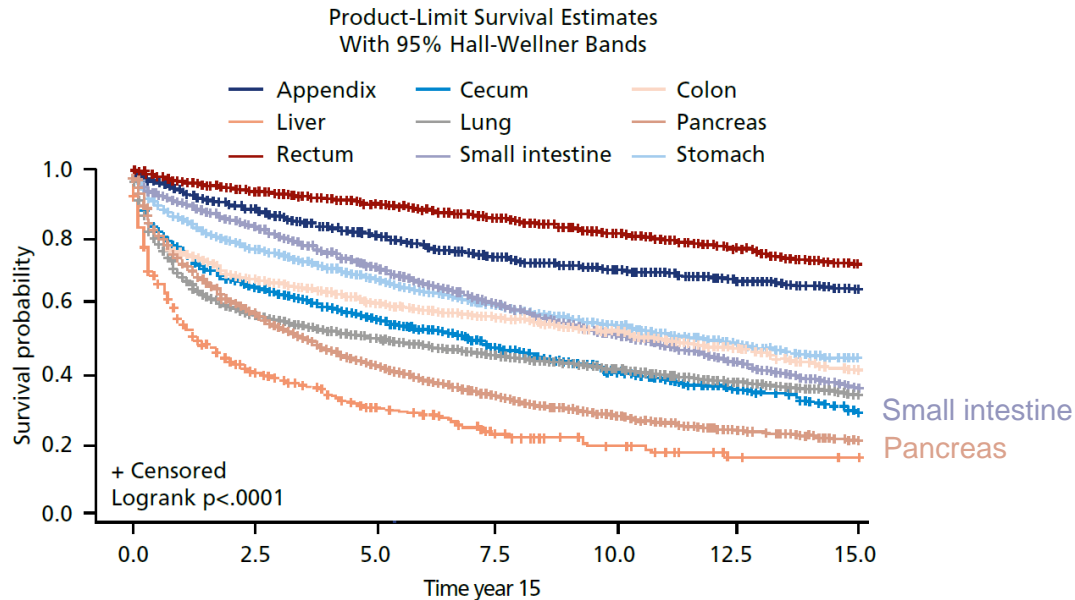
Neuroendocrine tumours have many challenges



- Rare
- One Cell of Origin → Many Locations → Many Faces.
- +/- Hormonal Syndromes.
- Problems of Diagnosis.
 1. Clinically VAGUE.
 2. TISSUE DIAGNOSIS.
- Delayed Onset of Diagnosis → Advanced Disease.
- Lacking of Response to Available Treatment Options

A HASSLE & WASTE OF RESOURCES
OR
REAL UNDERESTIMATED PROBLEM?

Heterogeneous biological behaviour – Primary tumour site



Survival probabilities for panNETs is lower than for most other primary NET sites¹

Unmet needs in Neuroendocrine tumours¹



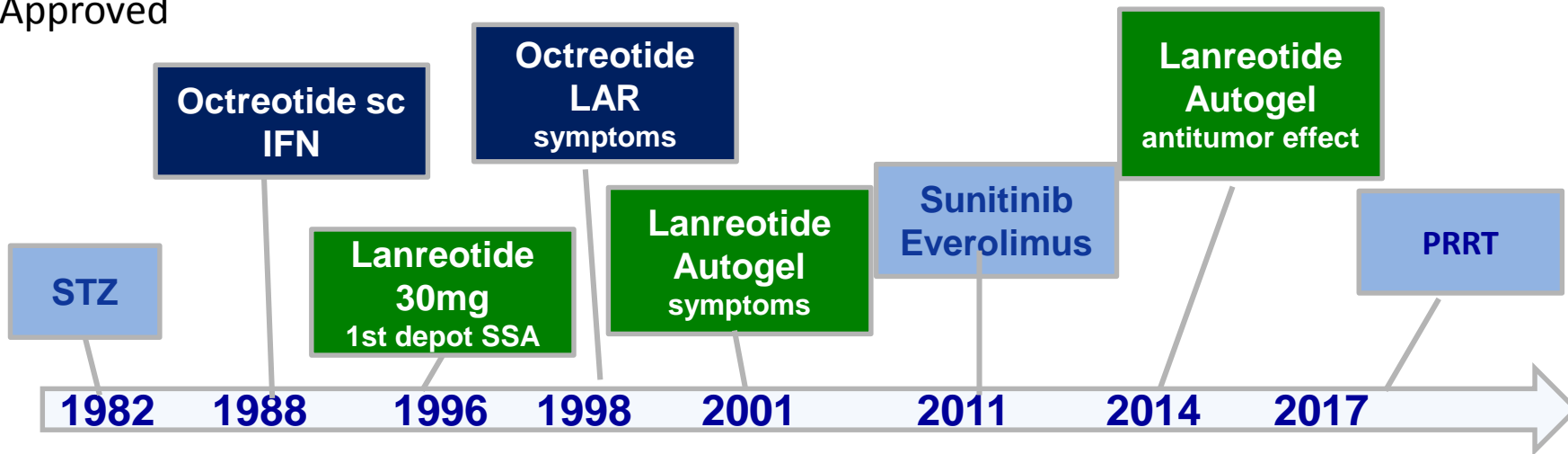
Lack of a sensitive and specific set of biomarkers which would:

- Serve as “liquid biopsy”
- Offer a base for accurate diagnosis
- Allow patient specific prognostication
- Determine response to treatment
- Assess tumor dynamics in the advanced stages of the disease

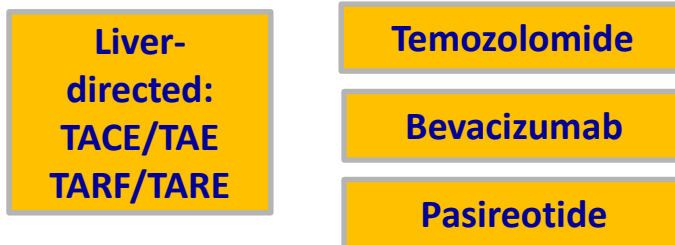
Lack of neoadjuvant and adjuvant treatment concepts

Therapies for patients with advanced GEP NETs

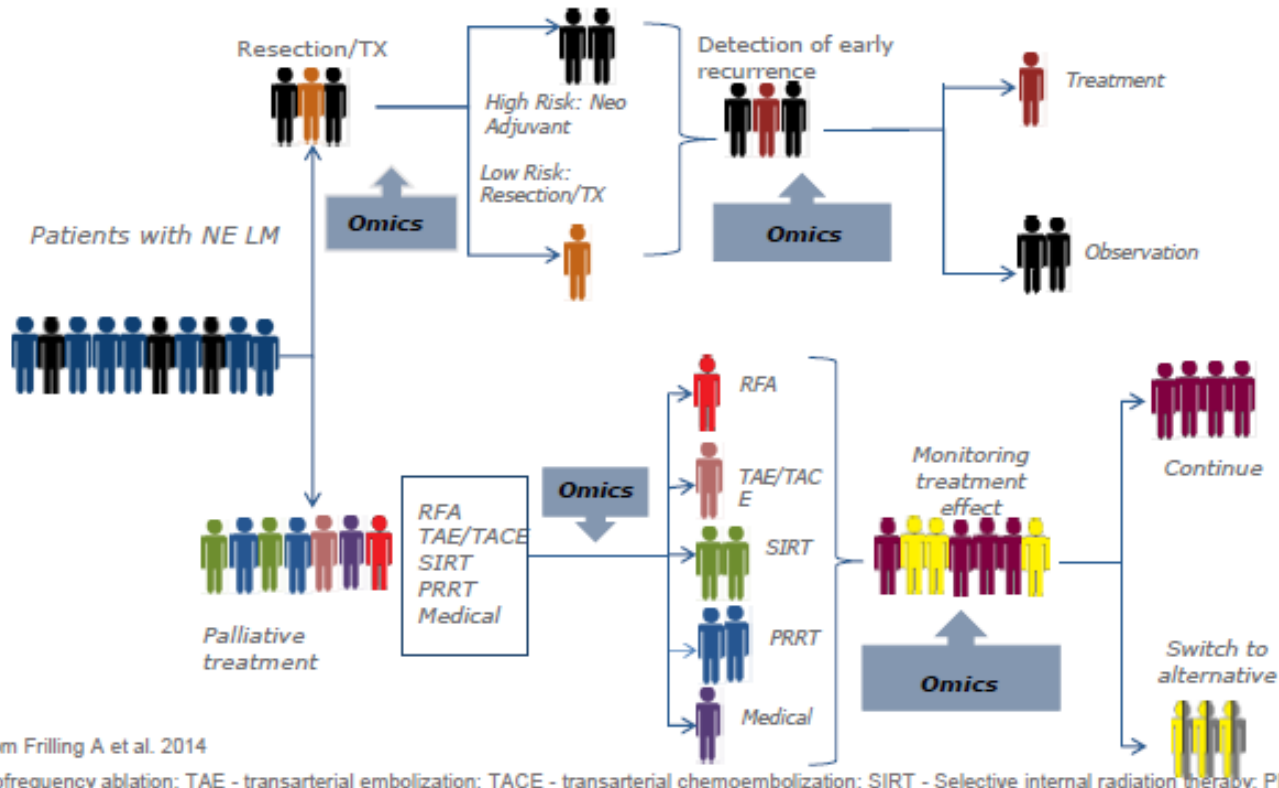
Approved



Not approved



Personalised treatment of NETs: Need for novel multidimensional tumor markers¹



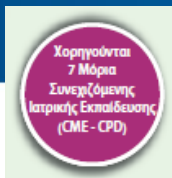
Adapted from Frilling A et al. 2014

RFA – radiofrequency ablation; TAE - transarterial embolization; TACE - transarterial chemoembolization; SIRT - Selective internal radiation therapy; PRRT - peptide receptor radionuclide therapy; TX – treatment; NE LM – neuroendocrine liver metastases

1. Frilling A et al. Lancet Oncology 2014;15:8–21; 2. Oberg K et al. Lancet Oncology 2015;16:435–446

NET Masterclass 2017: an interactive workshop

11 November 2017 - Athens



Agenda

- Introduction in NETs
- **Multidisciplinary Team HOT** topics: pathological (G3), surgical, endoscopic, combination therapies, refractory carcinoid syndrome, PRRTs
- **3 workshops** dedicated in different locations (small intestine, pancreas, lung)
 - Surgical particularities
 - Guidelines and treatment sequence
 - What's new-New clinical studies
- **Shoot the expert:** Answers to questions from experts to experts
- Interactive **case session**
- Hot off the press

NET MASTERCLASS 2017: an interactive workshop

Σάββατο 11 Νοεμβρίου 2017
Αίγλη Ζαππείου, Αθήνα



NET Cancer Day
November 10

Διοργάνωση

Ενδοκρινολογικό Τμήμα, Κλινική Παθολογικής Φυσιολογίας,
Κέντρο Αριστείας Νευροενδοκρινών Όγκων,
Λαϊκό Νοσοκομείο

Σε συνεργασία με τα τμήματα

Β' Ογκολογική Κλινική, Νοσοκομείο ΥΓΕΙΑ
Δ' Παθολογική Πανεπιστημιακή Κλινική, Αττικό Νοσοκομείο