



UOSD NAD NAPOLI3SUD: PART DATA ANALYSIS 2011 - 2021 (january-april 2022)

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Background and aims

The study examined 10 years Home Artificial Nutrition Unit (HANU) activity from 2011 to 2021, including evaluation of January / April 2022

Methods

The study included numbers assessment of nutritional home assessment (NHA) effected, consulence and re-assessment, position/reposition SNG, reposition PEG, patients in enteral nutrition (NE) or parenteral nutrition (NP).

Results

The managed patients from 01/01/2011 to 31/12/2021 are steadily increasing from 1089 to 6768 units. The home nutritional assessment in the years 2011/2016 have variation + 24% to -23% with a greater increase (+ 112%) in 2017, in that year 3 units of Medical Specialists are added. The SARSCOV2 pandemic years, 2020/2021 show a reduction NHA, following government directives. The analysis of the first four months 2022 shows an increase of 14% NHA compared 2021 period. Positioning of SNG and PEG maintained increasing character. The indication NP or NE is stable in the year, only in pandemic year 2020 NP + 13%, 2021 + 33% vs PEG.

Conclusions

CPs showed high interest and need of nutritional care, but only few of them received nutritional counselling outside a specialistic setting of care.

