iEat; Foods for recovering eating function

-"iEat" brings "the pleasure of eating" to the Elderly for "Active Aging"-

EN Otsuka Pharmaceutical Co., Ltd. October 23, 2014 Tokyo

Corporate Philosophy at Otsuka

Otsuka-people creating new products for better health worldwide

These words embody our commitment to:

Creating unique innovative products
Improving health and well-being
Contributing to the lives of people worldwide

Nutraceuticals

Pocari Sweat

Consumer products



Crystal Geyser

CalorieMate





Oronamin C

SOYJOY

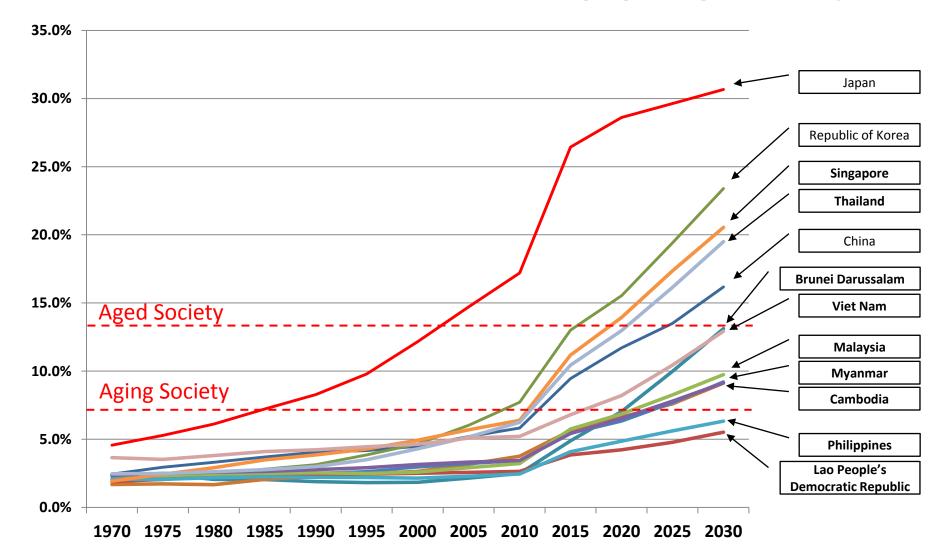


Bon Curry



Population aging rate in ASEAN

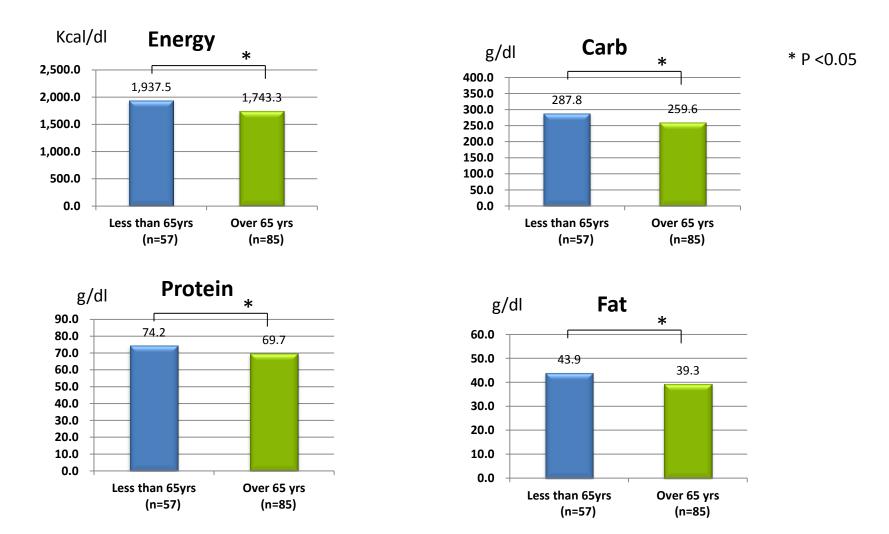
ASEAN countries also come close to "Aging or Aged Society"



UN, World Population Prospects: The 2012 Revision

Food intake and the Elderly

The Elderly take lower amount of energy in compared with non-Elderly.

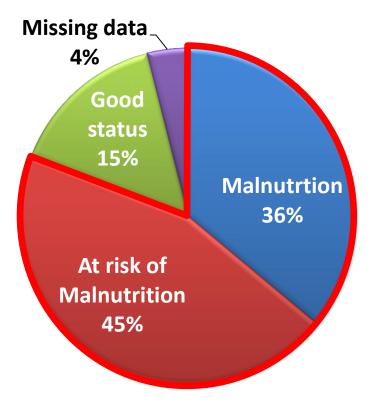


The bar charts are made from Dr H. Tanaka's data at "Digestion and Absorption 2006; 29(1): 97-101"

Nutritional Status of the Elderly at Home care setting

a) About 80 % of patients are at Malnutrition or risk of Malnutrition

- Subjects: 990 of patients at home care setting in Oct 2012
- Assessment method: Mini Nutrition Assessment Short Form (MNA-SF)

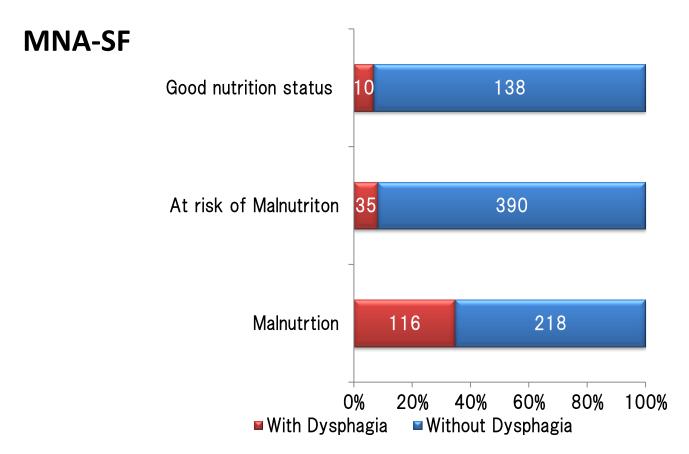


Reference: Rika Ohtsuka et al; Association between nutritional status and feeding condition on Japanese elderly receiving home care, Journal of Nutrition, Health & Aging, Vol. 17, Supplement 1, S824, 2013 Research Organization: National Center for Geriatrics and Gerontology, Japan

This survey was conducted under the Health and Welfare Bureau for the Elderly in Ministry of Health, Labors and Welfares

Nutritional Status of the Elderly at Home care setting

b) Malnutrition may lead to Dysphagia



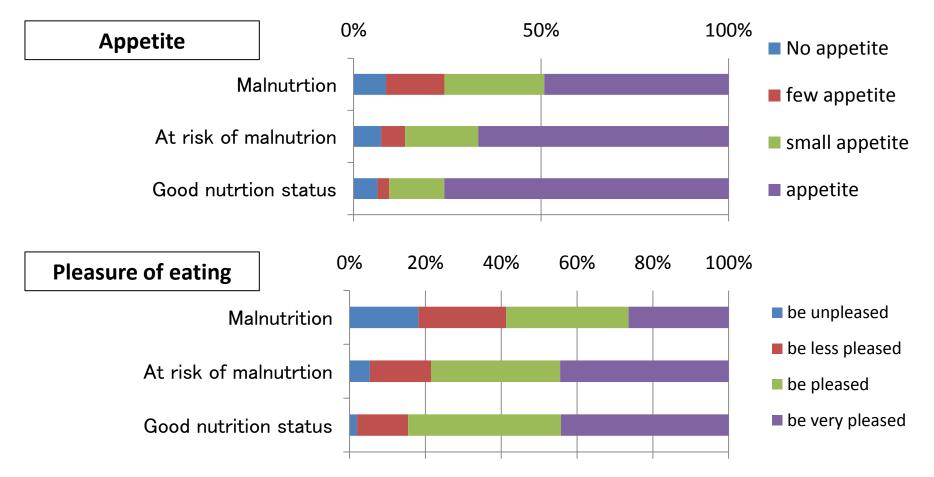
Reference: Rika Ohtsuka et al; Association between nutritional status and feeding condition on Japanese elderly receiving home care, Journal of Nutrition, Health & Aging, Vol. 17, Supplement 1, S824, 2013

Research Organization: National Center for Geriatrics and Gerontology, Japan

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Nutritional Status of the Elderly at Home care setting

c) The elderly who have "appetite" or "pleasure of eating" may have better nutritional status



Reference: Rika Ohtsuka et al; Association between nutritional status and feeding condition on Japanese elderly receiving home care, Journal of Nutrition, Health & Aging, Vol. 17, Supplement 1, S824, 2013

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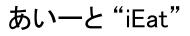
For having the pleasure to eat

Blender diets

Simmered yellowtails with radishes









Braised Chicken and vegetables







Simmered potatoes and pork







Product Concept and Word Origin

Foods designed especially for recovering eating function

For support of a) eating function and b) nutrition intake at people with difficulties in having regular foods



Providing with "pleasure to eat", as well as "active aging"



Menu of iEat ①



Salt-grilled salmon



Salt-grilled mackerel



Yellowtail in Terivaki sauce



Salmon in Teriyaki with Yuzu citron



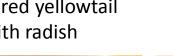
Grilled Spanish mackerel in Yuan style



Red-fleshed fish unsalted grilled with



Simmered yellowtail with radish





Simmered Scallop and vegetable with thick



Grilled Scallop with garlic butter



Simmered mackerel

in miso

Shrimp gratin



Simmered shrimp with chili source

Menu of iEat ⁽²⁾



Simmered vegetables with consommé



Braised vegetable



Simmered seaweed with vegetable



Braised potato with Yuzu



Simmered chicken and potatoes with Butter soy source



Braised chicken and vegetables



Grilled chicken with soy and flavor



Braised Breast chicken with soy and sweet



Steamed Pork with sweet and sour



Sweet and spicy pan-simmered pork



Braised pork



Salt-grilled pork with Ponzu source

Menu of iEat ③



Grilled beef with oyster source



Grilled beef



Steamed Potato and pork



Ginger pork



Sukiyaki



Cream stew



Hamburger



Simmered beef with red wine



Beef curry



Bamboo shot rice



Chestnuts rice

Menu of iEat ④



Chicken Carry



Steamed rice



Vegetable and seafood sushi



Pork Ball in pork belly soup



Codfish stew



Spanish mackerel with bean chili source

Food tasting



Ginger pork



Salt-grilled salmon



Braised vegetable



Sukiyaki



Grilled Scallop with garlic butter



Steamed rice