My Plate for the Day

Promotes Health
Prevents Hidden Hunger and Protects from Diseases





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- Consumption of proportions of food groups indicated in the plate helps prevent macronutrient & micronutrient malnutrition (**Hidden Hunger**)
- The proportion indicated in the plate ensures adequate intake of all micronutrients (vitamins & minerals), bioactive compounds, functional foods, antioxidants etc.
- No vitamin or mineral (micronutrients) supplements will provide the adequacy of all nutrients that can be met from this model plate
- Routine consumption of certain nutrients as supplements will interfere with absorption of other nutrients
- Micronutrients from food are better absorbed and more bioavailable than vitamin and mineral supplements/tablets/capsules/fortification
- A complete diet as indicated in the model plate provides many unknown substances/nutrients that cannot be met from supplements or fortified foods

Regular consumption of foods in proportions as per the model plate

- improves immunity and resistance to infections
- maintains good microbial flora (beneficial bacteria in the intestine)
- prevents Diabetes Mellitus, Cardiovascular Diseases (CVDs) such as heart attack, stroke and many other diseases
- maintains appropriate alkalinity and thereby reduces inflammation and decreases chances of kidney stone formation
- prevents insulin resistance and maintains appropriate insulin sensitivity and glycaemic index
- ensures adequate intake of fibre and therefore prevents constipation
- prevents adverse effects of environmental pollution and toxins such as heavy metals and pesticides by working as a detoxifying diet

Food groups (2000 Kcal)	Foods to be consumed raw weight (g/day)	% of Energy from each food group/ day	Total E from each food group/ day (Kcal)	Total Protein from each food group/ day (g)	Total Fat from each food group/ day (g)	Total Carbs from each food group/ day (g)
Cereals (incl. nutricereals)	260	44	~876	~25	~5	~178
Pulses*	85	14	~274	~19	~3	~42
Milk/ Curd (ml)	300	11	~216	~10	~13	~16
Vegetables ⁺ green leafy vegetables (GLV)	400	8	~184	~10	~2	~21
Fruits#	100	3	~56	~1	~1	~11
Nuts & Seeds	30	8	~155	~5	~12	~6
Fats & Oils ^{\$}	27	12	~243	-	~27	-
Total	1200	-	~2000	14 %E	28 %E	-

^{*} Eggs/fish/meat can substitute a portion of pulses

- 'My Plate for the day' represents proportions of different food groups for meeting ~2000 Kcal
- Individuals trying to reduce weight may cut-down on cereal intake
- · The meal plan is not for any specific medical condition

NOTE: All raw vegetables and fruits should be thoroughly washed before cutting or peeling

^{*} Prescribed amount of vegetables (excluding potato) may be consumed either in cooked form/ salad

^{*} Prefer fresh fruits (avoid juices)

Use different varieties of cooking oils, vegetables, fruits, nuts etc., to obtain a variety of phytonutrients, vitamins, minerals and bioactive compounds



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