

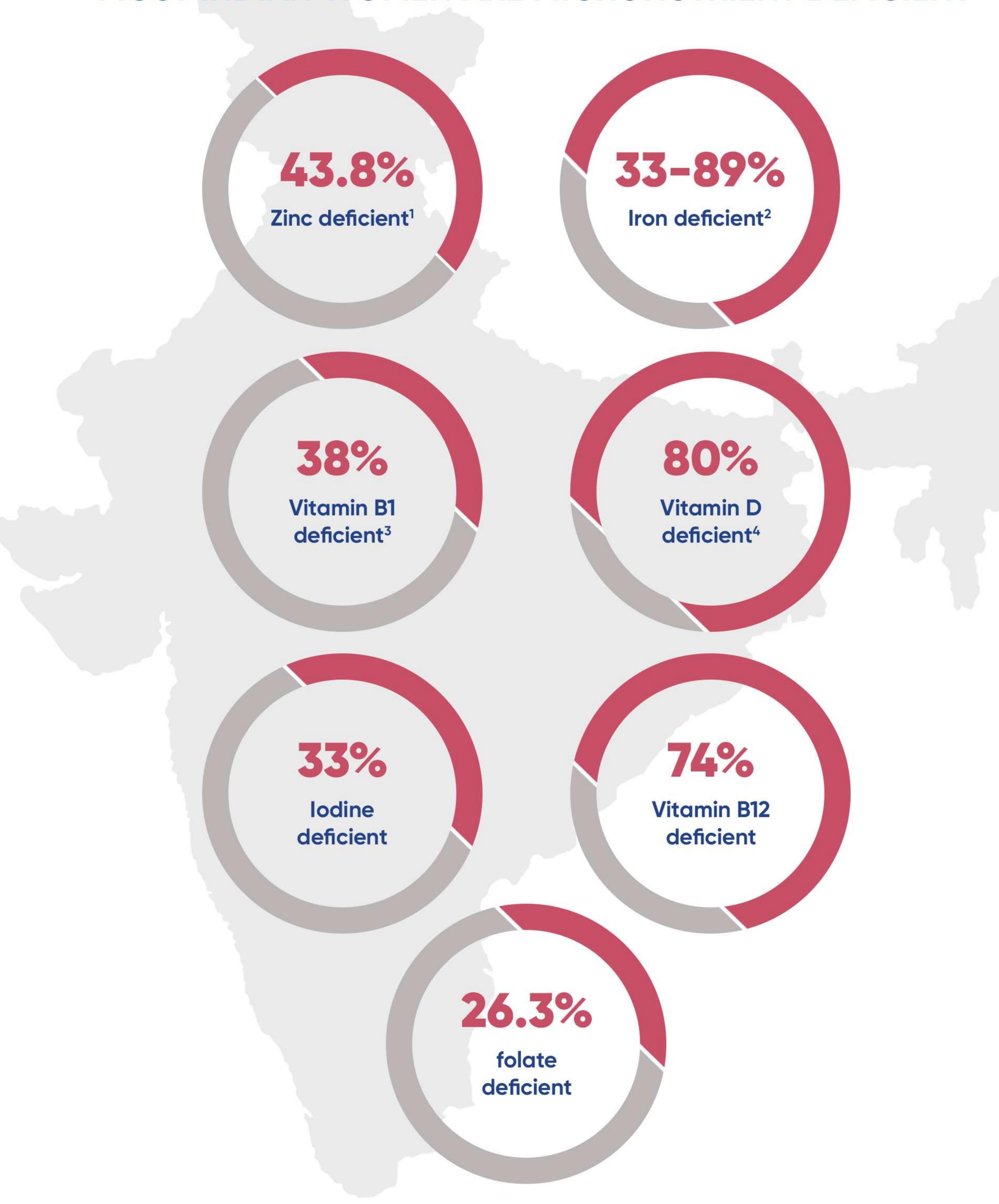
PREGNANCY SUPPLEMENT

PATENTED FORMULATION



For Stronger Mothers, Healthier Babies

MOST INDIAN WOMEN ARE MICRONUTRIENT DEFICIENT



1 in 2 pregnant women have intakes of micronutrients below EAR*, because Indian diet is carbohydrate-rich but nutrient-deficient⁵.

Adverse health outcomes of gestational micronutrient deficiency

Short-term

Miscarriage

Stillbirth

Birth defects

Small size for gestational age

Preterm birth

Long-term

Death

Altered growth, body composition

Compromised cardiometabolic, pulmonary & immune function

Poor neurodevelopment & cognition

MULTI-MICRONUTRIENTS ARE BENEFICIAL FOR PREGNANCY OUTCOME

- MMN supplementation reduces the risk of
- Low birth weight by 15% | Preterm birth by 55% | SGA by 7% Pre-eclampsia by 45% [1-4]

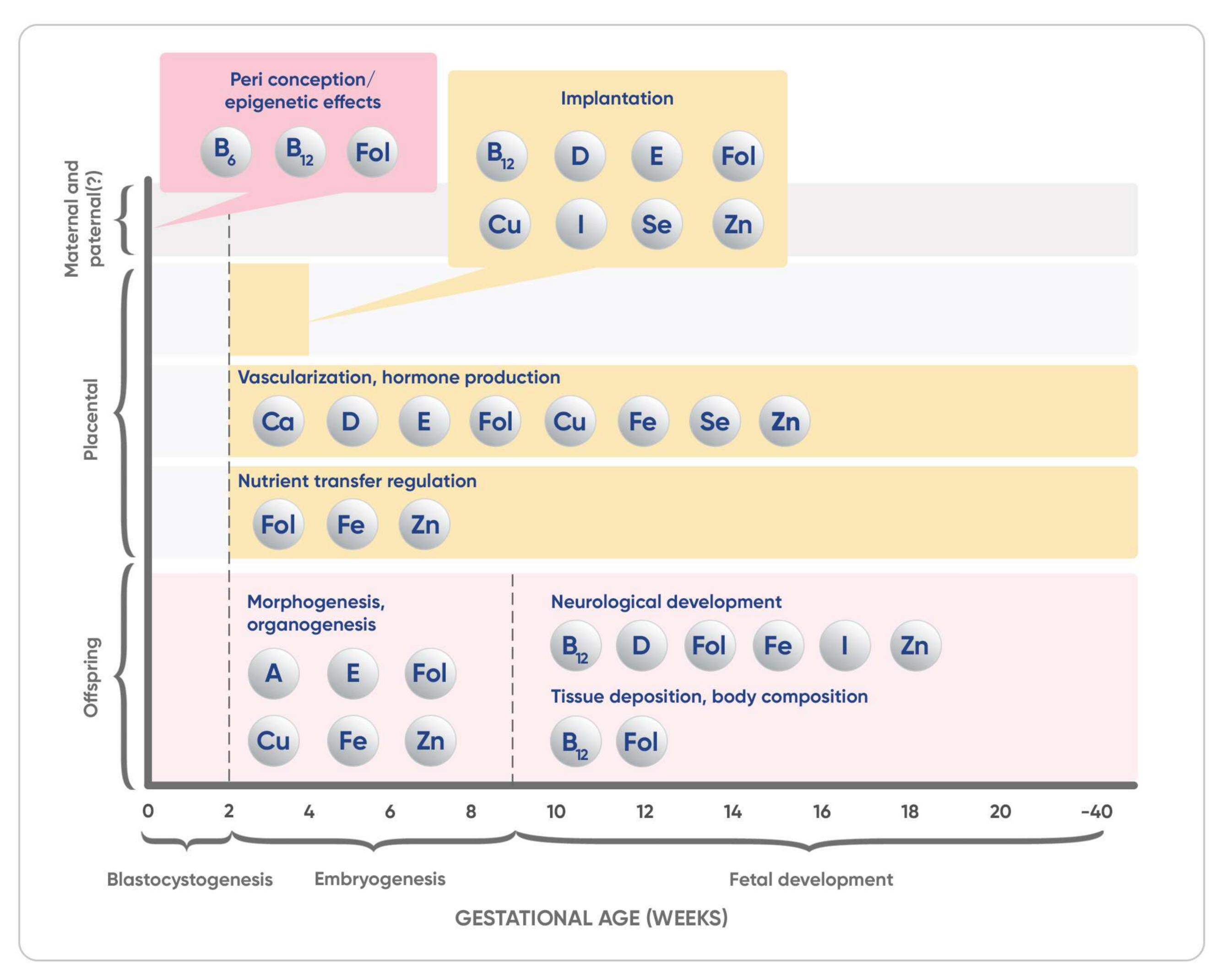


Figure: Multi-Micronutrients required in pregnancy

- MMN supplementation improves childhood survival, growth, body composition, blood pressure, respiratory & cognitive outcomes.⁵
- MMN supplementation is effective in reducing maternal anaemia as compared to iron & folate supplementation alone.⁶

INDIA'S MOST ADVANCED PRENATAL TABLETS For a healthy pregnancy



Based on Multi-micronutrients (MMN), including Iron, Folate, Calcium (IFC), suggested by ICMR & WHO.

Trusted in developed countries for decades & now available for Indian pregnant women





One-Stop Solution Good for mother, good for baby.

Patients prefer less pills during pregnancy.

40% Pregnant women reported non-adherence to therapy due to multiple pills.¹

TRIMACARE IS A 3-STAGE COURSE:

Unique formulation for every trimester of pregnancy

(Trimacare can be introduced at any stage of pregnancy)



1 Tablet per day

TRIMACARE 1 (01-12 weeks)

20+ Nutrients, including:

- L Methylfolate (5 mg): 7 times more bioavailable than Folic acid
- Omega 3 (EPA:DHA = 2:3) (100 mg): Vegetarian source from deep sea Algae stimulates tube formation and prevents placentation disorders
- > Pyridoxine (10 mg) & Anti-emetic blend for morning sickness
- Vitamin D, Vitamin B12, Iodine, Zinc & more



1 Tablet from morning pill pack

30 TABLETS . MORNING .

1 Tablet from evening pill pack

30 TABLETS . EVENING)

TRIMACARE 2 (13-26 weeks)

20+ Nutrients, including:

- Iron as Ferrous ascorbate (60 mg): Time-Release for minimizing G.I. side effects
- Right combination of calcium & Vitamin D; 1250 mg Calcium (Elemental 500 mg) & 400 IV Vitamin D
- Omega 3 (EPA:DHA = 2:3) (200 mg): Vegetarian source from deep sea Algae Promotes foetal CNS & brain develoment. Prevents preterm birth.
- Magnesium & Vitamin E for leg cramps
- Vitamin B12, Iodine, Zinc & more



TRIMACARE TM 3 (27-40 weeks)

20+ Nutrients, including:

- Magnesium (310 mg): Prevents cramps & preeclampsia
- Bowel Regulator for constipation
- Iron as Ferrous ascorbate (60 mg): Time-Release for minimizing G.I. side effects
- Omega 3 (EPA:DHA = 2:3) (200 mg): Vegetarian source from deep sea Algae
- Elemental Calcium (500 mg)
- Vitamin D, Vitamin B12, Iodine, Zinc & more





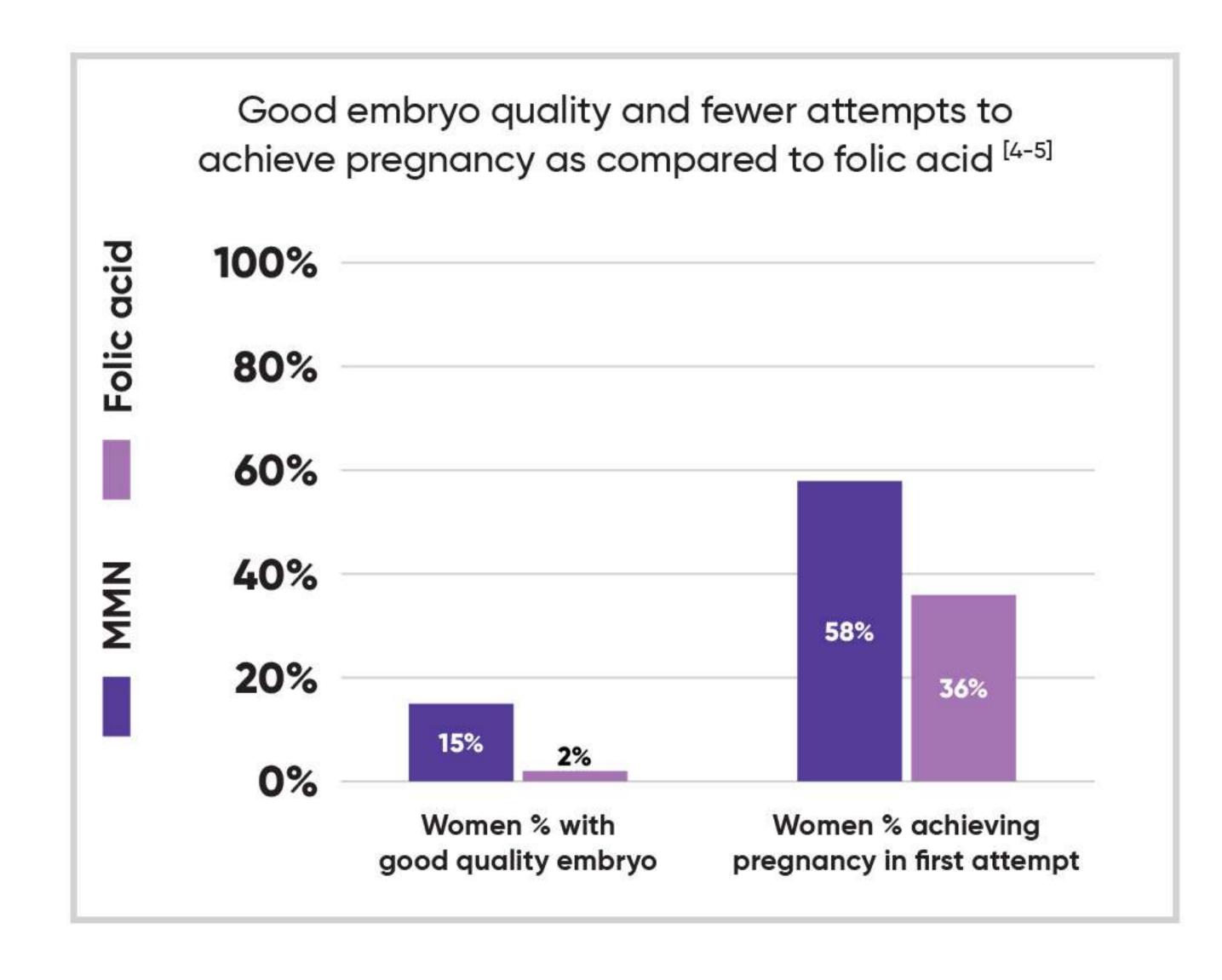
Prenatal tablets

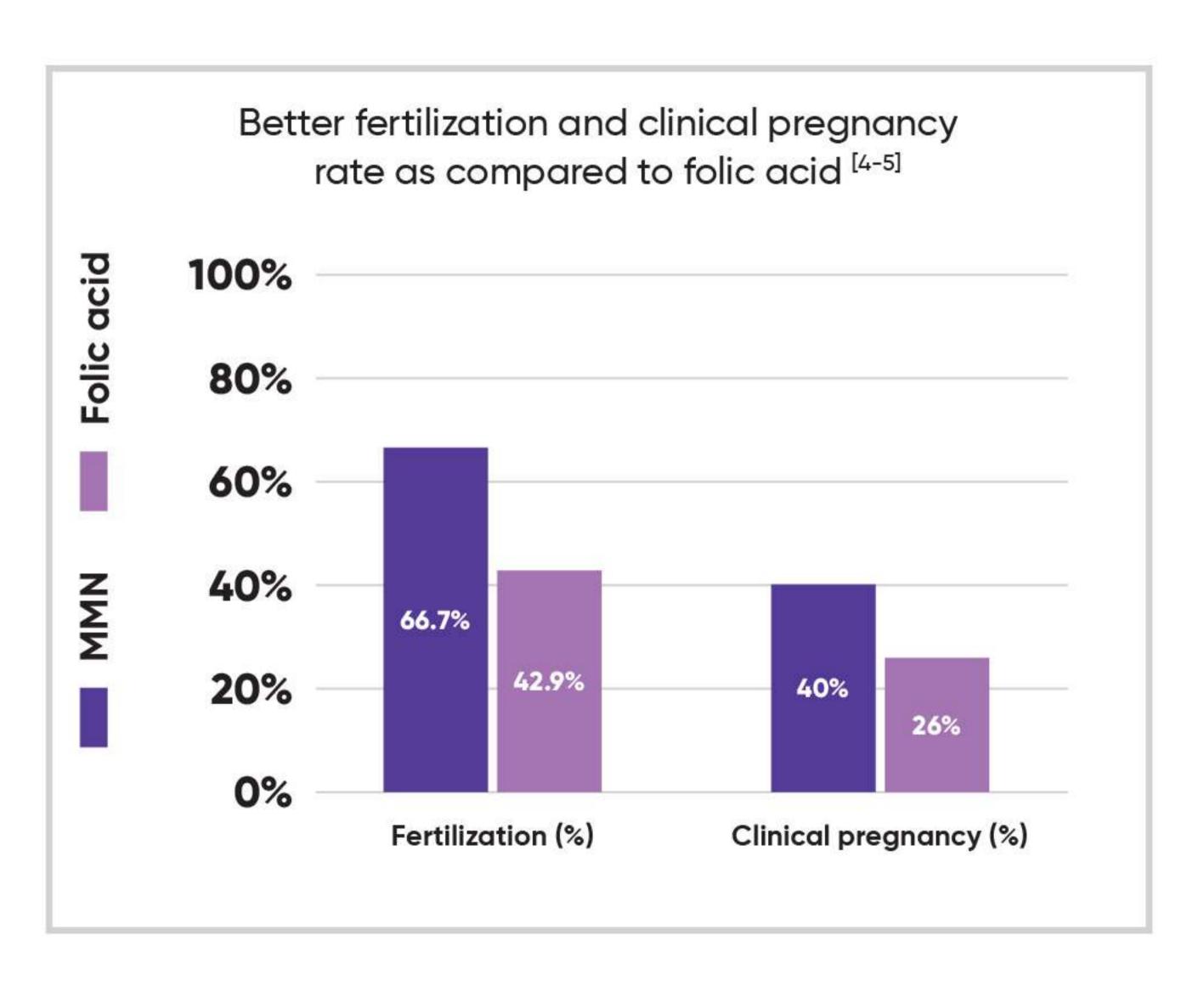
for healthy pregnancy

Positive impact on clinical outcomes of IVF therapy

Favourable effect of MMN supplementation on IVF therapy [1-3]

- Normalizes trace element levels
- Lowers the risk of ovulatory infertility
- Positive impact on the quality of the microfollicular environment
- Positive impact on oocyte and embryo quality
- Positive impact on implantation and live birth
- Reduces the incidence of low birth weight, small-for-gestational age, and preterm birth





- Vitamin D & Omega 3: Improve clinical pregnancy rate and live birth [6,7]
- Antioxidants: Vitamin B2, B6, C, E, Copper, Manganese, Zinc and Selenium improve IVF outcome [1,2]
- Vitamin E: Reduces the time to achieve pregnancy [2]
- ✓ Vitamin B2, B12 and Folate: Initiate early embryo development and provide positive IVF outcome [8]



Prenatal tablets

for healthy pregnancy

- ✓ 20+ micronutrients: Play important role in various biochemical processes
- L-Methylfolate: Active form of folic acid; 7 times more bioavailable than Folic acid
- ✓ Time-release Iron (Ferrous ascorbate): Reduces GI side effects. Time release pattern is in 4 packets of 40%+20%+20%+20% in total of 8 hours
- ✓ Vegetarian source of Omega-3: Convenient for vegans & vegetarians

Functional Category	Micronutrients of Trimacare™ 2
Fertility modulator	Vit D, Vit E, Vit C, Vit B6, Folate, Zn, Fe, ω-3 & Se
Antioxidants	Vit B2, Vit E, Vit C, Se, Fe, Cu, Zn & Mn
Haematopoiesis	Vit B6, Vit B12, Vit K, Fe, Cu, Folate, Ca & Zn
Neuropeptide synthesis	Vit C, Vit B5, Vit B6 & Mg
DNA & RNA synthesis	Vit B1, Vit B3, Vit B12, Folate, Mg, Fe & Zn
Thyroid hormone activity	Se, Iodine & Vit C
Amino acid synthesis	Vit B6, Folate, Mg, Zn & Mo
Ocular Integrity	Vit C, Vit E, ω-3, Zn & Se
Skin integrity	Vit C, Vit D, Vit E, Zn, Cu & Se
Bones and Teeth Health	Vit D, Ca, Vit K, Mg, Fe, Cu & Zn
Growth and development	Vit E, Vit K, Fe, Cu, Mg, Mn, Zn, B & Mo
Metabolic process	B vitamins, Vit C, Vit D, Iodine, Mg, Mn & Cr
Mood Modulator	Vit D, Vit B1, Vit B2, Vit B5, Vit B6 & Vit B



Prenatal tablets

for healthy pregnancy

KEY MICRONUTRIENTS AND THEIR BENEFITS

L-Methylfolate [1-2]

- MTHFR gene polymorphism: 40-60% of population unable to convert folic acid to L-methylfolate
- Enhances women's fertility
- Helps in RBC & DNA synthesis

Vitamin D [3-4]

- Supports optimal absorption of Calcium
- Reduces the risk of GDM
- Reduces the risk of pre-eclampsia and preterm birth
- Lowers the risk of intrauterine infection
- Important for foetal morphological and functional development

Zinc [5]

- Regulates T-helper cytokines
- Helps in neurogenesis
- Plays important role in cognitive development
- Important for bones and skeleton muscles
- Reduces the risk of preeclampsia and preterm birth
- Lowers the risk of intrauterine infection

lodine [6]

- Contributes to production & function of thyroid hormones in pregnant women
- Regulates calcium homeostasis
- Plays important role in brain and nervous system health

Vitamin B12 [7]

- Contributes neuronal development particularly in myelinogenesis
- Plays important role in RBC & DNA synthesis
- Prevents spina bifida and other spinal and central nervous system birth defects

Iron [8]

- Ferrous ascorbate with time release formulation
- Formulated in a base to provide prolonged activity over a 6-to-8-hour period
- Provides excellent absorption & prevents gastro-intestinal side effects
- Improves Hb production and oxygen supply to foetus

Omega-3 [9-11]

- Stimulates tube formation
- Prevents placentation disorders
- Supports CNS growth & brain development
- Prevents preterm birth

Calcium [12]

- Calcium Carbonate with 400 IU of Vit D for proper absorption
- Does not leave metallic or chalky taste
- Maintains parathyroid hormone (PTH) levels
- Reduces the risk of pre-eclampsia and preterm birth
- Essential for bone development

Magnesium [13-14]

- Plays important role in over 600 enzymatic reactions
- Able to influence foetal programming and disease presentation in childhood or adulthood
- Reduces incidence of leg cramps
- Reduces risk of pre-eclampsia & IUGR

Vitamin K [15-16]

- Plays important role in haematopoiesis, bone formation & growth
- Supports cardiovascular function
- Facilitates calcium transportation
- Prevents blood vessel calcification
- Facilitates wound recovery after delivery





1 Tablet per day

Unique formulation for preconception to first trimester of pregnancy

Nutrition Facts		
30 Coated Tablets Serving Size:		Size: 1 Tablet
Amount per serving contains approximately	/ :	
Nutrients	Am. per Ser.	%RDA
Magnesium as Magnesium oxide	206 mg	47%
Anti-emetic Anti-nausea Prop. Blend**	200 mg	#
Omega-3 as EPA:DHA (2:3)	100 mg	#
Vitamin C as L-Ascorbic acid	60 mg	75%
Vitamin B3 as Niacin	18 mg	100%
Zinc as Zinc sulphate monohydrate	12 mg	83%
Vitamin E as D-alpha-tocopherol	10 mg	100%
Vitamin B5 as Calcium D-pantothenate	5 mg	100%
Manganese as Manganese sulphate	4 mg	100%
Vitamin B6 as Pyridoxine hydrochloride	2.3 mg	100%
Vitamin B2 as Riboflavin	2 mg	74%
Copper as Copper sulphate pentahydrate	1.7 mg	100%
Vitamin B1 as Thiamine mononitrate	1.6 mg	80%
Vitamin B9 as Folate DFE	570 mcg	100%
Iodine as Potassium iodide	200 mcg	91%
Boron as Sodium metaborate	150 mcg	#
Vitamin K2	55 mcg	100%
Chromium as Chromium chloride	50 mcg	100%
Molybdenum as Sodium molybdate	45 mcg	100%
Selenium as Sodium selenate	40 mcg	100%
Vitamin B7 as D-Biotin	30 mcg	75%
Vitamin D as Ergocalciferol	400 IU	67%
Vitamin B12 as Methylcobalamin	2.45 mcg	100%

Other Ingredients: Bulking agent (460), Lactose, Croscarmellose sodium glazing agent (553), Thickener (12030), Anti-caking agent (551), Magnesium stearate stabilizer (1201), Emulsifier (322), Stabilizer (412), Colours (110,171); **Anti-emetic Anti-nausea extract (Prop. blends contains-Scutellaria baicalensis, Citrus ext, Ganoderma lucidum, Zingiber officinale, Grape seed and Mentha spicata Peppermint & Cinnamon); Contains permitted natural colours.

% RDA calculated basis ICMR guidelines (2020) for pregnancy; # No RDA established; @ To meet condition specific requirement.

Nutrition Facts: Energy 2.47 kcal, Protein 0.02 g, Sugar 0.06 g, Carbohydrate 0.34 g, Fat 0.00 g





Unique formulation for second trimester of pregnancy

30%

0.72 mcg

Nutrition Facts - Morning 30 Coated Tablets Serving Size: 1 Tablet Amount per serving contains approximately: %RDA Am. per Ser. Nutrients Omega-3 as EPA:DHA (2:3) 200 mg 75% 60 mg Vitamin C as L-Ascorbic acid 100% 29 mg Iron as Ferrous fumarate (Time-Release) 100% Vitamin B3 as Niacin 18 mg 83% Zinc as Zinc sulphate monohydrate 12 mg 100% Vitamin E as D-alpha-tocopherol 10 mg 100% 5 mg Vitamin B5 as Calcium D-pantothenate 100% Manganese as Manganese sulphate 4 mg 2 mg 74% Vitamin B2 as Riboflavin 100% Copper as Copper sulphate pentahydrate 1.7 mg 80% Vitamin B1 as Thiamine mononitrate 1.6 mg 100% 570 mcg Vitamin B9 as Folate DFE 91% 200 mcg lodine as Potassium iodide Boron as Sodium metaborate 150 mcg 100% 55 mcg Vitamin K2 100% 50 mcg Chromium as Chromium chloride 100% Molybdenum as Sodium molybdate 45 mcg 100% Selenium as Sodium selenate 40 mcg 30 mcg 75% Vitamin B7 as D-Biotin 100% 2.45 mcg Vitamin B12 as Methylcobalamin

Other Ingredients: Bulking agent (460), Lactose, Croscarmellose sodium glazing agent (553), Thickener (12030), Anti-caking agent (551), Magnesium stearate stabilizer (1201), Emulsifier (322), Stabilizer (412), Colours (110,171); Contains permitted natural colours.

Vitamin B6 as Pyridoxine hydrochloride

% RDA calculated basis ICMR guidelines (2020) for pregnancy; # No RDA established; @ To meet condition specific requirement.

Nutritional Facts (Am. per Ser.) Energy 2.47 kcal, Protein 0.02 g, Sugar 0.06 g, Carbohydrate 0.34 g, Fat 0.00 g

Nutrition Facts - Evening

30 Coated Tablets	Serving Size: 1 Tablet	
Amount per serving contains approximately:		
Nutrients	Am. per Ser.	%RDA
Calcium as Calcium carbonate	500 mg	50%
Magnesium as Magnesium oxide	206 mg	47%
Vitamin D as Ergocalciferol	400 IU	67%

Other Ingredients: Bulking agent (460), Lactose, Croscarmellose sodium glazing agent (553), Thickener (12030), Anti-caking agent (551), Magnesium stearate stabilizer (1201), Emulsifier (322), Stabilizer (412), Colours (110,171); Contains permitted natural colours

% RDA calculated basis ICMR guidelines (2020) for pregnancy; # No RDA established; @ To meet condition specific requirement.

Nutritional Facts (Am. per Ser.) Energy 2.47 kcal, Protein 0.02 g, Sugar 0.06 g, Carbohydrate 0.34 g, Fat 0.00 g





Unique formulation for third trimester of pregnancy to lactation

Nutrition Facts - Morning 30 Coated Tablets Serving Size: 1 Tablet Amount per serving contains approximately: %RDA **Nutrients** Am. per Ser. 200 mg Omega-3 as EPA:DHA (2:3) Vitamin C as L-Ascorbic acid 60 mg 75% 29 mg 100% Iron as Ferrous fumarate (Time-Release) 100% Vitamin B3 as Niacin 18 mg 83% Zinc as Zinc sulphate monohydrate 12 mg 100% 10 mg Vitamin E as D-alpha-tocopherol 100% 5 mg Vitamin B5 as Calcium D-pantothenate 100% Manganese as Manganese sulphate 4 mg 2 mg 74% Vitamin B2 as Riboflavin 100% Copper as Copper sulphate pentahydrate 1.7 mg 80% Vitamin B1 as Thiamine mononitrate 1.6 mg 100% 570 mcg Vitamin B9 as Folate DFE 91% 200 mcg lodine as Potassium iodide Boron as Sodium metaborate 150 mcg 100% 55 mcg Vitamin K2 100% Chromium as Chromium chloride 50 mcg 100% 45 mcg Molybdenum as Sodium molybdate 100% 40 mcg Selenium as Sodium selenate 30 mcg 75% Vitamin B7 as D-Biotin 100% 2.45 mcg Vitamin B12 as Methylcobalamin 30% 0.72 mcg Vitamin B6 as Pyridoxine hydrochloride

Other Ingredients: Bulking agent (460), Lactose, Croscarmellose sodium glazing agent (553), Thickener (12030), Anti-caking agent (551), Magnesium stearate stabilizer (1201), Emulsifier (322), Stabilizer (412), Colours (110,171); Contains permitted natural colours.

% RDA calculated basis ICMR guidelines (2020) for pregnancy; # No RDA established; @ To meet condition specific requirement.

Nutritional Facts (Am. per Ser.) Energy 2.47 kcal, Protein 0.02 g, Sugar 0.06 g, Carbohydrate 0.34 g, Fat 0.00 g

Nutrition Facts - Evening				
30 Coated Tablets	Serving Size: 1 Tablet			
Amount per serving contains approximately:				
Nutrients	Am. per Ser.	%RDA		
Calcium as Calcium carbonate	500 mg	50%		
Magnesium as Magnesium oxide	310 mg	70%		
Bowel Regulator Prop Blend**	100 mg	#		
Vitamin D as Ergocalciferol	400 IU	67%		

Other Ingredients: Bulking agent (460), Lactose, Croscarmellose sodium glazing agent (553), Thickener (12030), Anti-caking agent (551), Magnesium stearate stabilizer (1201), Emulsifier (322), Stabilizer (412), Colours (110,171); **Bowel regulator blend: Hull lignans, Foeniculum vulgare, Senna alexandrina, Zingiber officinale and Cuminum cyminum; Contains permitted natural colours

% RDA calculated basis ICMR guidelines (2020) for pregnancy; # No RDA established; @ To meet condition specific requirement.

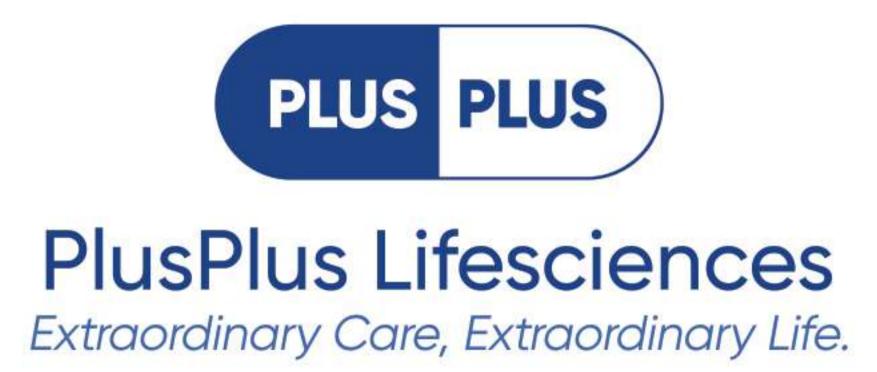
Nutritional Facts: (Am. per Ser.) Energy 2.47 kcal, Protein 0.02 g, Sugar 0.06 g, Carbohydrate 0.34 g, Fat 0.00 g



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PlusPlus Lifesciences is a healthcare company backed by science & innovation. Our products are carefully formulated by a team of doctors, pharmacologists & nutritionists to meet the highest standard of quality, safety & efficacy.

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