

CLEAN MUSCLE GAIN (CMG) NUTRITION PLAN



CATAGORY: FAT FREE MUSCLE BUILDING PLAN

AGE: 16 TO 60 YEARS

ACTIVITY: GYM WORKOUT

NUTRITION: VEG & NON-VEG

DAYS: 5 DAYS WEIGHT TRAINING / 1 DAY CARDIO / 1 DAYS ABS

DESIGNED & CREATED BY GURU MANN

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CMG NUTRITION PLAN

In CMG program, First thing's first, you need to determine your basal metabolic rate (BMR). BMR is essentially an estimation of the minimum energy required to keep basic bodily functions online (heart rate, respiration, etc.) if you spent an entire 24 hour period at rest.

After you establish your BMR, you'll need to use the active factor multiplier to calculate your Total Daily Energy Expenditure (TDEE). This is a combination of the calories need to maintain your basal metabolic rate coupled with your daily activies

STEP 1: CALCULATE THE BMR

Use Online BMR calculator or BMR Mobile App.

Enter Height/Weight/Age including High Active (5 days a week)

Lets take an EXAMPLE:

Age: 25 Height: 5'10"

Weight: 70kg (154lb) So BMR would be: 1744

STEP 2: CACULATE THE MAINTENANCE CALORIES - TDEE

[FORMULA: BMR x 1.5] 1744 x 1.5 = 2616 calories

So TDEE is 2616

STEP 3: ADD EXTRA CALORIES FOR GAINING

Lean Bulk. A lean bulk is generally recommended for healthy individuals at an average weight. Use the following formula to determine your daily calorie needs for a lean bulk:

TDEE + 200 calories.



Aggressive Bulk. If you're fairly new to training, underweight, or a classic hardgainer, it might be beneficial to eat more aggressively. Use the following formula to determine your daily calorie needs for an aggressive bulk:

TDEE + 500 calories.

FOR CLEAN GAINING

We will add 200 calories for clean gaining: 2616 + 200 = 2816

Keep in mind, all of these calculations are based upon algorithms for most individuals. However, they cannot factor in every individual variable such as NEAT (non-exercise activity thermogenesis), genotypes, hormones, lifestyle factors, hobbies, or nervous system dominance.

Therefore, some individuals may need to add more calories in order to gain weight while others will need less to get the scale moving in the right direction. Start with a set number, eat accordingly for a month, check the scale, and then adjust.

EVERY WEEK ADD 25 EXTRA CALORIES

12 WEEKS	SURPLUS CALORIES	TOTAL CALORIES
WEEK 1	200	2816
WEEK 2	225	2841
WEEK 3	250	2866
WEEK 4	275	2891
WEEK 5	300	2916
WEEK 6	325	2941
WEEK 7	350	2966
WEEK 8	375	2991
WEEK 9	400	3016
WEEK 10	425	3041
WEEK 11	240	3066
WEEK 12	275	3091

We'll use the above example to take you through the steps to determine your calories and macros. In step 1 you learned how to calculate base calories, now here's how to break this all down into macros and plan your meals.

- TDEE: ~2616 calories
 - Estimated calorie target for Lean bulk: 2616 + 200 = 2816 calories
- Protein:
 - O Start at 1 to 1.5 gram per pound of bodyweight
 - Each gram of protein contains 4 calories
 - o 210g (i.e. 154lb bodyweight) = 210x4 = 840 calories
- Fat:
 - Start at 0.40 grams per pound of bodyweight
 - Each gram of fat contains 9 calories
 - \circ 62g = 62x9 = 560 calories
- Carbohydrate:
 - o Fill your remaining calories with carbs
 - Each gram of carbohydrate contains 4 calories
 - $^{\circ}$ 2816 1400 (840+560) = 1416 then calories divided by 4 = 354g

Now don't freak out, I know that may sound like a huge amount of protein/carbs and/or calories but for some guys, this is what it's going to take to build muscle.

I should also note that all of these recommendations are for young, healthy, and active individuals. Certain macronutrients would require manipulation in older populations and those who might not respond to specific nutrition strategies.



MACROBREAKDOWN					
TOTAL CALORIES	CARBS (50%)	PROTEIN (30%)	FAT (25%)		
2816	350g	210g	62g		

MEAL 1 - BREAKFAST						
INGREDIENTS. PROTEIN CARBS FAT						
1 CUP OATS	10	54	5			
1/2 APPLE	0	14	0			
5 BOILED EGG WHITES	20	0	0			
1 WHOLE EGG	6	1	5			
TOTAL CALORIES = 510	36g	69g	10g			

MEAL 2 - MID MORNING SNACK					
INGREDIENTS	PROTEIN	CARBS	FAT		
3 BREAD	6	45	4		
1SP PEANUT BUTTER	4	4	7		
0.8 scoop WHEY PROTEIN	20	1	1		
WATER 240ML	0	0	0		
TOTAL CALORIES = 428	30g	50g	12g		

MEAL 3 - LUNCH					
INGREDIENTS	PROTEIN	CARBS	FAT		
240g BLACK CHANNA	16	44	3		
1/2CUP RICE	4	20	0		
COOKED IN1/2SP COCONUT OIL	0	0	7		
MIX SALAD	-	-	-		
TOTAL CALORIES = 426	20g	64g	10g		



MEAL 4 - EVENING SNACK							
INGREDIENTS PROTEIN CARBS FAT							
5 BOILED EGG WHITES	20	0	0				
3 RICE CAKE	3	50	0				
TOTAL CALORIES = 332	23g	50g	0				

MEAL 5 - DINNER					
INGREDIENTS	PROTEIN	CARBS	FAT		
1CUP RICE OR 200G POTATO	2	44	0		
120g CHICKEN BREAST OR THIGHS OR LEGS	25	2	1		
1SP GHEE OR OLIVE OIL	0	0	14		
TOTAL CALORIES = 427	27g	46g	15g		

MEAL 6 - BEFORE BED					
INGREDIENTS	PROTEIN	CARBS	FAT		
240ML MILK (Fat free)	10	14	0		
1SP WHEY OR CASEIN	24	2	1		
28G ALMONDS	4	4	14		
TOTAL CALORIES = 367	38g	20g	15g		

PRE WOKOUT						
INGREDIENTS	QUANTITY	PROTEIN	CARBS	FAT		
PRE WORKOUT SUPPLEMENT	1SCOOP	0	0	0		
ARGININE	500-1000MG	0	0	0		
WATER	200ML	0	0	0		





DURING WOKOUT					
INGREDIENTS QUANTITY PROTEIN CARBS FAT					
BCAA	5-10G	0	0	0	
WATER	500-750ML	0	0	0	

POST WOKOUT						
INGREDIENTS	QUANTITY	PROTEIN	CARBS	FAT		
WHEY PROTEIN	25-45G	40g	0	0		
GLUTAMINE	5G	0	0	0		
CREATINE	3G	0	0	0		
WATER	300-400ML	0	0	0		
TOTAL CALORIES =		40g	0	0		

SUPPLEMENT STACK						
INGREDIENTS	EMPTY STOMACH	BREAKFAST	PRE W/O	DURING W/O	POST W/O	BEFORE BED
WHEY PROTEIN ISOLATE	NO	NO	NO	NO	YES	YES
GLUTAMINE	NO	NO	NO	NO	YES	YES
BCAA	NO	NO	NO	YES	NO	NO
CLEATINE	NO	NO	NO	NO	YES	NO
CARNITINE	YES	NO	YES	NO	NO	NO
CASEIN PROTEIN (OPTIONAL)	NO	NO	NO	NO	NO	YES
MULTIVITAMINS (OPTIONAL)	NO	YES	NO	NO	NO	NO
FISH OIL (OPTIONAL)	NO	NO	NO	NO	NO	DINNER
PRE WORKOUT	NO	NO	YES	NO	NO	NO
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VEG MEAL PLAN

MEAL 1 - BREAKFAST			
INGREDIENTS	PROTEIN	CARBS	FAT
1 CUP OATS	10	54	5
1/2 APPLE	0	14	0
5 BOILED EGG WHITES (OR 24G WHEY PROTEIN)	23	0	0
1 SP PEANUT BUTTER	4	4	7
TOTAL CALORIES = 532	37g	69g	12g

MEAL 2 - MID MORNING SNACK			
INGREDIENTS	PROTEIN	CARBS	FAT
3 BREAD	6	45	4
1SP PEANUT BUTTER	4	4	7
0.8 scoop WHEY PROTEIN	20	1	1
WATER 240ML	0	0	0
TOTAL CALORIES = 428	30g	50g	12g

MEAL 3 - LUNCH			
INGREDIENTS	PROTEIN	CARBS	FAT
240g BLACK CHANNA	16	44	3
1/2CUP RICE	4	20	0
COOKED IN1/2SP COCONUT OIL	0	0	7
MIX SALAD	-	-	-
TOTAL CALORIES = 426	20g	64g	10g

MEAL 4 - EVENING SNACK			
INGREDIENTS	PROTEIN	CARBS	FAT
1CUP ROATED WHITE CHANNA	16	40	2
1 RICE CAKE	1	15	0
TOTAL CALORIES = 306	17g	55g	2

MEAL 5 - DINNER			
INGREDIENTS	PROTEIN	CARBS	FAT
1CUP RICE OR 200G POTATO	2	44	0
100G GRILLED PANEER	18	0	15
COOKED VEGETABLES (ADD IN RICE AND PANEER)	1	5	0
TOTAL CALORIES = 419	20g	51g	15g

MEAL 6 - BEFORE BED			
INGREDIENTS	PROTEIN	CARBS	FAT
240ML MILK (Fat free)	10	14	0
1SP WHEY OR CASEIN	24	2	1
28G ALMONDS	4	4	14
TOTAL CALORIES = 367	38g	20g	15g



Best Wishes:)

GM

Guru Mann Fitness Inc.