Growing Healthy Families

Module 2: Managing Our Weight



Objectives

- Identify appropriate weights for children and adults
- Recognize attitudes, family traditions, habits and routines that may contribute to obesity and long-term consequences
- Develop ideas for new routines, habits and traditions that will lessen the chances of obesity





Penny



2009-present



1959-2008



1909-1958





Body Fat

- We all have different sizes and shapes.
- Body fat is important!
 - Maintains temperature
- Too much or too little body fat is unhealthy.
- A person can be:
 - Underweight
 - Average weight
 - Overweight
 - Obese
 - Morbidly Obese (prevents normal life functioning and is life threatening)



Childhood Obesity

Doubled in children in the past 30 years causing:

- High blood pressure
- Hypertension
- Lower self-esteem
- Exercise intolerance
- Chronic inflammation
- Knee, joint and muscle disease
- Heart disease

- Sleep apnea
- Diabetes
- Asthma
- Discrimination



Recognizing Appropriate Weight

- Calories Activity = Weight
- Adults need fewer calories as they age.
- Are you an appropriate weight?
- What about your child?

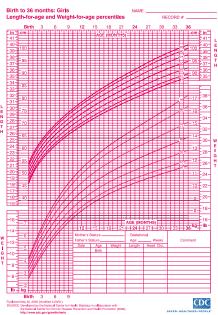




BMI: Body Mass Index

 Indicates if you are underweight, average weight, overweight or obese

- Child BMI
 - Growth chart and percentiles
- BMI that indicates a child is overweight or obese
 - Could have higher muscle mass
 - Could be overweight
 - See doctor to be sure





BMI (Body Mass Index) Table from the NIDDK

https://www.cdc.gov/healthyweight/assessing/bmi/adult_bmi/english_bmi_calculator/bmi_calculator.html

	Normal						Overweight					Obese								Extreme Obesity																
BMI	10					04				_		20	21	20	22				07	20	20	40	41	40	40								F4			54
Height (inches)	19	19 20 21 22 23 24					25 26 27 28 29					30 31 32 33 34 35 36 3 Body Weight (pounds)						31	36	39	40 41 42 4			43	44	45	46	4/	48	49	50	51	52	53	54	
58	91	96	100	105	110	115	119	124	129	134	138	143	148	153	158	162	167	172	177	181	186	191	196	201	205	210	215	220	224	229	234	239	244	248	253	258
59	94	99	104	109	114	119	124	128	133	138	143	148	153	158	163	168	173	178	183	188	193	198	203	208	212	217	222	227	232	237	242	247	252	257	262	267
60	97	102	107	112	118	123	128	133	138	143	148	153	158	163	168	174	179	184	189	194	199	204	209	215	220	225	230	235	240	245	250	255	261	266	271	276
61	100	106	111	116	122	127	132	137	143	148	153	158	164	169	174	180	185	190	195	201	206	211	217	222	227	232	238	243	248	254	259	264	269	275	280	285
62	104	109	115	120	126	131	136	142	147	153	158	164	169	175	180	186	191	196	202	207	213	218	224	229	235	240	246	251	256	262	267	273	278	284	289	295
63	107	113	118	124	130	135	141	146	152	158	163	169	175	180	186	191	197	203	208	214	220	225	231	237	242	248	254	259	265	270	278	282	287	293	299	304
64																														279						
65																														288						
66																														297						
67	121	127	134	140	146	153	159	166	172	178	185	191	198	204	211	217	223	230	236	242	249	255	261	268	274	280	287	293	299	306	312	319	325	331	338	344
68	125	131	138	144	151	158	164	171	177	184	190	197	203	210	216	223	230	236	243	249	256	262	269	276	282	289	295	302	308	315	322	328	335	341	348	354
69	128	135	142	149	155	162	169	176	182	189	196	203	209	216	223	230	236	243	250	257	263	270	277	284	291	297	304	311	318	324	331	338	345	351	358	365
70	132	139	146	153	160	167	174	181	188	195	202	209	216	222	229	236	243	250	257	264	271	278	285	292	299	306	313	320	327	334	341	348	355	362	369	376
71	136	143	150	157	165	172	179	186	193	200	208	215	222	229	236	243	250	257	265	272	279	286	293	301	308	315	322	329	338	343	351	358	365	372	379	386
72	140	147	154	162	169	177	184	191	199	206	213	221	228	235	242	250	258	265	272	279	287	294	302	309	316	324	331	338	346	353	361	368	375	383	390	397
73	144	151	159	166	174	182	189	197	204	212	219	227	235	242	250	257	265	272	280	288	295	302	310	318	325	333	340	348	355	363	371	378	386	393	401	408
74	148	155	163	171	179	186	194	202	210	218	225	233	241	249	256	264	272	280	287	295	303	311	319	326	334	342	350	358	365	373	381	389	396	404	412	420
75	152	160	168	176	184	192	200	208	216	224	232	240	248	256	264	272	279	287	295	303	311	319	327	335	343	351	359	367	375	383	391	399	407	415	423	431
76	156	164	172	180	189	197	205	213	221	230	238	246	254	263	271	279	287	295	304	312	320	328	336	344	353	361	369	377	385	394	402	410	418	426	435	443



To Calculate Your Child's BMI

- You can access an automatic calculator from a computer or smartphone.
- Online go to:
 https://www.cdc.gov/healthyweight/assessing/bmi/adult BMI/
 english bmi calculator/bmi calculator.html.
- If you do not have access to these sources:
 - Take your parent journal to the library or some place with Internet access
 - Use the URL in your journal to determine your child's BMI



Causes of Weight Management Issues

- It is not just self-indulgence or not enough will-power!
- Children and adults can become obese due to:
 - Health problems and medications
 - Genetics and culture
 - Types of food selections
 - Lack of activity



Causes of Weight Management Issues

- Incorrect portion sizes
- Lack of available healthy foods
- Parents attitudes of big = healthy
- Parent food choices and example
- Giving children larger portions because they are heavier





Traditions and Attitudes Can Lead to Weight Problems

- Use of lard and frying many foods
- Limited fruits and vegetables in diet
- Cooking with fattier and higher calorie ingredients on a regular basis





Traditions and Attitudes Can Lead to Weight Problems

- Having less concern about being active
- Encouraging children to eat after they are full
- Believing chubbier is healthier
- Feeding overweight children extra portions



Avoiding Weight Problems

- Limit food choices, but don't pressure your child about food.
- Let them choose among healthy foods!
- Offer lots of lower calorie foods that are filling:
 - Soups and raw vegetables
 - Small amounts of foods with some fat (more filling) such as olives, cheese and nuts as part of snack



Avoiding Weight Problems

- Don't encourage children (or adults) to eat after they say they are full
- Plan family walks and movement activities
- When watching TV, plan movement times
- Remember energy balance (number of calories eaten versus number of calories burned in activity)



Remember!

- Children should not be put on strict diets except by a doctor!
- NO
 - Diet pills or weight reducing herbal teas
 - Restricting food to a limited amount
 - Pushing too hard to exercise

