

**ALLERGY OR ANAPHYLAXIS**

Allergy shots may be given to persons on a maintenance dose and who have not had an anaphylactic reaction. You must bring your own medications. Philmont staff may not be able to give allergy shots while persons are on their trek. Persons who have had an anaphylactic reaction from any cause must contact Philmont before coming. If you are allowed to participate, you will be required to have appropriate treatment with you. You and at least one other member of your crew must know how to give the treatment. If you do not bring appropriate treatment with you, you will be required to buy it at Philmont before you will be allowed to participate.

**RECENT MUSCULOSKELETAL INJURIES AND ORTHOPEDIC SURGERY**

Every Philmont participant will put a great deal of strain on feet, ankles, and knees. Participants who have had orthopedic surgery, including arthroscopic surgery or significant musculoskeletal injuries, within the past six (6) months, find it difficult or impossible to negotiate Philmont's steep rocky trails. Individuals with significant musculoskeletal problems (including back problems) or recent orthopedic surgery/injuries, must have a letter of clearance from their orthopedic surgeon or treating physician to be considered for approval to backpack at Philmont. Permission is not guaranteed. A person with a cast on any extremity may participate only if approved by a Philmont physician. **Ingrown toenails are a common problem and must be treated prior to arrival.**

**PSYCHOLOGICAL AND EMOTIONAL DIFFICULTIES**

A psychological disorder does not necessarily exclude an individual from participation. Parents and advisors should be aware that a Philmont trek is not designed to assist participants to overcome psychological or emotional problems. Experience demonstrates that these problems frequently become magnified, not lessened, when a participant is subjected to the physical and mental challenges of a trek at high elevation, carrying a heavy backpack over steep, rocky trails. Any condition should be well controlled without the services of a mental health practitioner. **Under no circumstance should medication be stopped immediately prior to a Philmont trek and medication should be continued while at Philmont.** Participants requiring medication must bring an appropriate supply for the duration of the trip.

**PHILMONT WEIGHT LIMITS FOR BACKPACKING AND HIKING**

Each participant in a Philmont trek must not exceed the maximum acceptable limit in the weight for height chart shown below. The right hand column shows the maximum acceptable weight for a person's height in order to participate in a Philmont trek. Those who fall within the limits are more likely to have an enjoyable trek and avoid incurring health risks. These guidelines are used because overweight individuals are at a greater risk for heart disease, high blood pressure, stroke, altitude illness, sleep problems and injury.

**Participants 21 years and older who exceed the maximum acceptable weight limit for their height at the Philmont medical recheck WILL NOT be permitted to backpack or hike at Philmont.** For example, a person 70 inches tall cannot weigh more than 226 lbs. All heights and weights will be measured in stocking feet.

*For participants under 21 years of age who exceed the maximum acceptable weight for height, the Philmont physicians will use their best professional judgment in determining participation in a Philmont trek. Participants under 21 years of age are strongly encouraged to meet the weight limit for their height. Exceptions are not made automatically and discussion in advance with Philmont is required regarding any exception to the weight limit for persons under 21 years of age, whether it is over or under.* Philmont will consider up to 20 lbs. over the maximum acceptable as stated on the chart, however, the exception will never exceed 295 lbs. Philmont's phone number is 575-376-2281.

The maximum weight for any participant in a Cavalcade Trek and for horse rides is 200 lbs. **Under no circumstances will any individual weighing more than 295 pounds be permitted to participate in backcountry programs.** This requirement is necessary because of limitations of rescue equipment and for safety of search and rescue personnel.

**Individuals who do not meet Philmont's weight for height requirements will not be allowed on the trail and will be sent home.**

Height (inches)	Recommended Weight (lbs)	Allowable Exception	Maximum Acceptable
60	97 - 138	139-166	166
61	101-143	144-172	172
62	104-148	149-178	178
63	107-152	153-183	183
64	111-157	158-189	189
65	114-162	163-195	195
66	118-167	168-201	201
67	121-172	173-207	207
68	125-178	179-214	214
69	129-185	186-220	220

Height (inches)	Recommended Weight (lbs)	Allowable Exception	Maximum Acceptable
70	132-188	189-226	226
71	136-194	195-233	233
72	140-199	200-239	239
73	144-205	206-246	246
74	148-210	211-252	252
75	152-216	217-260	260
76	156-222	223-267	267
77	160-228	229-274	274
78	164-234	235-281	281
79 & over	170-240	241-295	295

This table is based on the revised Dietary Guidelines for Americans from the U.S. Dept. of Agriculture and the Dept. of Health & Human Services.

A water-displacement test to determine percent body fat will also be accepted in lieu of the height-weight guidelines. Women will need to have a body fat of 20% or less and men will need to have a body fat of 15% or less to be qualified to participate. No other form of test to determine percent body fat (DEXA scan, skin fold, etc.) will be accepted by Philmont.