



Fig. E-1
Mean age (and standard deviation) of the patients fitted with high, medium, and low-performing prosthetic feet.

TABLE E-1 Prosthetic Foot Components According to Activity Level			
Activity Level of Foot	Manufacturer: Models	No. of Amputations	
		Syme	Transtibial
High (enhances running)	Össur: Modular III, Vari-Flex, Low Profile (LP) Vari-Flex	1	5
Medium (all-around activity)	Trulife: Seattle LightFoot, Child's Play Otto Bock: LuXon Max College Park: Truper, Trustep Össur: Elation Foot (teens and adults)	29	9
Low activity (slow, even walking; initial prosthetic foot choice)	Campbell-Childs: SAFE Otto Bock: Dynamic SACH	11	9

TABLE E-2 Subsequent Surgery Performed on the Involved Limbs Following Amputation		
Group	Procedure	Patients (Procedures)
Transtibial	Revision for osseous overgrowth	13 (30)
	Fibular prominence	(1)
	Growth modulation	2 (2)
	8-plate	(1)
	Hemiepiphysiodesis	(1)
Syme	Revision for osseous overgrowth	3 (3)
	Tibial prominence	(1)
	Fibular alignment	(1)
	Growth modulation	14 (20)
	8-plate	(4)
	Epiphysiodesis	(8)
	Hemiepiphysiodesis	(7)
	Stapling	(1)