

RECOMMENDED LENGTH OF NEEDLES

Age	BMI	Needle length*	
		Without skin fold straight injection	With skin fold, angled or straight injection
Children < 12 Very slim adults	all	4 mm, 5 mm, 6 mm	6 mm
	average	4 mm, 5 mm, 6 mm	8 mm
Teenagers (12–18 years)	average	4 mm, 5 mm, 6 mm	8 mm, 10 mm
	overweight (BMI > 25)	4 mm, 5 mm, 6 mm	8 mm, 10 mm
Adults	average	4 mm, 5 mm, 6 mm, 8 mm	8 mm
	overweight (BMI > 25)	4 mm, 5 mm, 6 mm, 8 mm	8 mm, 10 mm, 12 mm**

* Consult your healthcare professional for assistance in choosing the appropriate needle length and injection technique.
** Also recommended for people injecting large dosage or with limited dexterity/strength.

DROPLET PEN NEEDLES WORK WITH THE FOLLOWING INJECTION PENS:

BBRAUN	Omnican® Pen 31		
	Omnican® Pen 32		
Copernicus/ Bioton	GensuPen®		
Owen Mumford/ Berlin - Chemie	BerliPen® 301		
	BerliPen® 302		
HASELMEIER/BERLIN-CHEMIE	BerliPen® JUNIOR		
	BerliPen® areo 2		
	BerliPen® PRECISION		
	BerliPen® areo		
Haselmeier/ Sanofi - Aventis	JuniorSTAR®		
	TactiPen®		
HASELMEIER	i-pen®		
	i-pen		
ELI LILLY	Humalog® KwikPen 100 U/ml, 200 U/ml		
	HumaPen® Ergo		
	HumaPen® Ergo II		
	HumaPen® L U X U R A		
	HumaPen® L U X U R A HD		
	HumaPen® MEMOIR		
	HumaPen® savvio		
	Humulin® N Pen 100U/ml		
	Byetta® Pen		
	ABASAGLAR® KwikPen® 100 Units/mL		
NOVO NORDISK	Saline KwikPen™		
	Forsteo® 20 µg/80µl		
	FlexPen®		
	FlexTouch®		
	NovoLet®		
	NovoPen® 3		
	NovoPen® 4		
	NovoPen® 5		
	NovoPen Echo®		
	NovoPen® Junior		
OWEN MUMFORD	Xultophy®		
	Victoza® 6mg/ml		
	Tresiba® FlexTouch® 200 Units/mL		
	Levemir® InnoLet® 100 Units/ml		
	Autopen® Classic 3,0ml x 1 units 1-21 units		
	Autopen® Classic 3,0ml x 2 units 2-42 units		
	Autopen® 24 3,0ml x 1 units 1-21 units		
	Autopen® 24 3,0ml x 2 units 2-42 units		
	SANOFI-AVENTIS	ClikSTAR®	
		OptiPen® Pro1	
OptiPen® Pro2			
SoloStar®			
Lantus® SoloStar® 100 Units/mL			
Lyxumia® 20 µg			
YPSOMED	ypsopen®		
YPSOMED/ Фармацевт	БиоматикПен®		
YPSOMED/ Tonghua Dongbao	Gasulin Pen		
BD MEDICAL	PuregonPen®		
GANI TECHNOLOGY	Xiu Lin Pen		
PENDIQ	pendiq		
Diamasco Co. Ltd./pendiq GmbH	pendiq 2.0		