



Dayspring™ Upper Extremity Measurement Guide

April 2021

Items of Discussion

1. Garment Fitting
2. Order Form

Garment Fitting

Dayspring™ offers patients:

- Maximum surface coverage of the arm
- Comfort for the user
- Easy measurement for accurate sizing

For a comfortable fit, the garment should **begin at the patient's "wrist"** and **end at their "axilla."**



Garment Fitting: Wrist

The garment's length begins at the wrist.

- This ensures device and fasteners do not rest on sensitive portions of the bone.

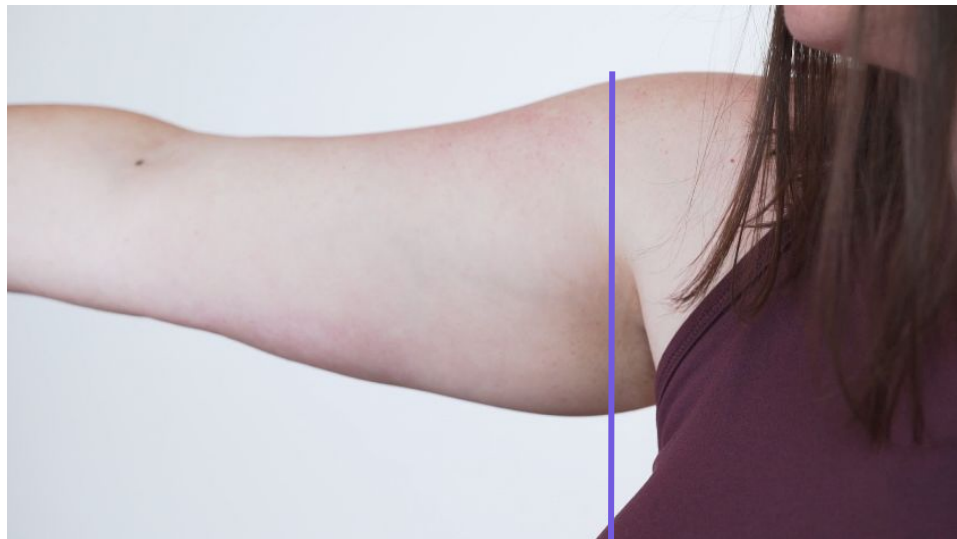


Wrist

Garment Fitting: Axilla

The garment's length ends at the axilla.

- At this length, the device offers full coverage of the arm.
- This ensures no binding or chafing of the garment in the patient's axilla.
- The axilla is a target endpoint that depends on the final device length.



Axilla

Dayspring Order Form

Page 1 - General Measurements

Dayspring™
Order form (1/2)

Order Information

PATIENT NAME
PATIENT DATE OF BIRTH
FITTER NAME
FITTER TITLE
DATE PATIENT ARM (CIRCLE ONE) LEFT / RIGHT

Shipping

NAME
COMPANY
STREET ADDRESS
CITY
STATE / PROVINCE
ZIP / POSTAL CODE PHONE
EMAIL
(FOR SHIPPING CONFIRMATION)

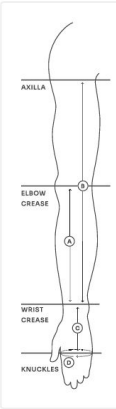
General Measurements

Referring to the diagram provided at right, complete the corresponding fields below.
All measurements should be taken in centimeters (cm) to the nearest half unit.

MEASUREMENT DISTANCE FROM WRIST TO ELBOW: cm
MEASUREMENT DISTANCE FROM WRIST TO AXILLA: cm
MEASUREMENT DISTANCE FROM WRIST TO KNUCKLES: cm
MEASUREMENT CIRCUMFERENCE OF KNUCKLES: cm

Proceed to Page 2.

PAGE 1 - DAYSPRING ORDER FORM C-0135 REV D



Page 2 - Circumference Measurements

Dayspring™
Order form (2/2)
Circumference Measurements

The size of the garment depends on the length of the patient's arm (B), measured previously on page one. Mark and complete the corresponding section below.

Short:
(B) is below 44cm

DISTANCE FROM WRIST: 0, 4, 11, 18, 25, 31, 38
CIRCUMFERENCE:
SECTION 43

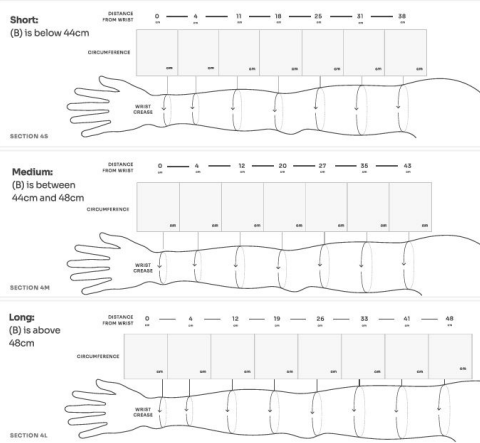
Medium:
(B) is between 44cm and 48cm

DISTANCE FROM WRIST: 0, 4, 12, 20, 27, 35, 43
CIRCUMFERENCE:
SECTION 44

Long:
(B) is above 48cm

DISTANCE FROM WRIST: 0, 4, 12, 19, 26, 33, 41, 48
CIRCUMFERENCE:
SECTION 45

PAGE 2 - DAYSPRING ORDER FORM C-0135 REV D




Items of Discussion

1. General Measurements
2. Circumference Measurements

General Measurements

- A. Wrist to Elbow
- B. Wrist to Axilla
- C. Wrist to Knuckles
- D. Knuckle Circumference

All measurements should be taken in **CENTIMETERS** to the nearest half-unit.



Dayspring™

Order form (1/2)

Order Information

PATIENT NAME

PATIENT DATE OF BIRTH

FITTER NAME

FITTER TITLE

DATE PATIENT ARM (CIRCLE ONE) LEFT / RIGHT

Shipping

NAME

COMPANY

STREET ADDRESS

CITY

STATE / PROVINCE

ZIP / POSTAL CODE PHONE

EMAIL (FOR SHIPPING CONFIRMATION)

General Measurements

Referring to the diagram provided at right, complete the corresponding fields below.
All measurements should be taken in centimeters (cm) to the nearest half unit.

MEASUREMENT **A** DISTANCE FROM WRIST TO ELBOW: cm

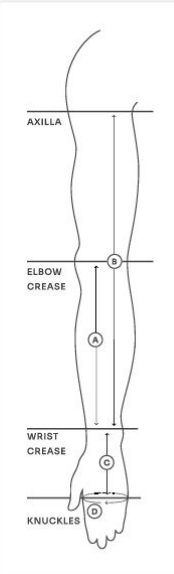
MEASUREMENT **B** DISTANCE FROM WRIST TO AXILLA: cm

MEASUREMENT **C** DISTANCE FROM WRIST TO KNUCKLES: cm

MEASUREMENT **D** CIRCUMFERENCE OF KNUCKLES: cm

Proceed to Page 2.

PAGE 1 - DAYSPRING ORDER FORM C-0135 REV D



Measurement Preparation

1

Locate the patient's wrist crease.

Apply a mark.



2

Locate the patient's elbow crease.

Apply a mark.



3

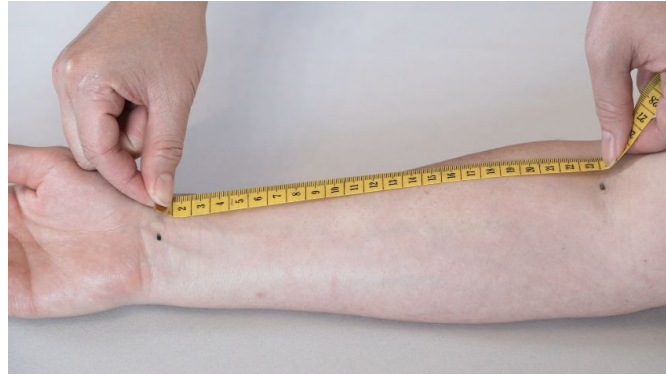
Locate the patient's axilla.

Apply a mark.



Take Measurements A & B

A Measure from the patient's **wrist** to their **elbow**.



B Measure from the patient's **wrist** to their **axilla**.



Take Measurements C & D

C Measure from the patient's **wrist** to their **knuckles**.



D Measure the circumference of the patient's hand **around their knuckles**.



Circumference Measurements

- To ensure a comfortable fit, multiple measurements are taken along the arm so that straps can be cut to size.
- The **length of the patient's arm (Measurement B)** determines the size of the garment. Choose **Short, Medium, or Long** based on this measurement.
- Dayspring comes in 3 lengths:
 - Short Range: 30 cm to 44 cm
 - Medium Range: 44 cm to 48 cm
 - Long Range: 48 cm to 61 cm
- Make marks along the arm using the distance from the wrist specified in the order form.

Dayspring™
Order form (2/2)
Circumference Measurements

The size of the garment depends on the length of the patient's arm (B), measured previously on page one. Mark and complete the corresponding section below.

Short:
(B) is below 44cm

DISTANCE FROM WRIST: 0, 4, 11, 18, 25, 31, 38 cm

CIRCUMFERENCE: [] [] [] [] [] [] [] []

SECTION 4S

Medium:
(B) is between 44cm and 48cm

DISTANCE FROM WRIST: 0, 4, 12, 20, 27, 35, 43 cm

CIRCUMFERENCE: [] [] [] [] [] [] [] []

SECTION 4M

Long:
(B) is above 48cm

DISTANCE FROM WRIST: 0, 4, 12, 19, 26, 33, 41, 48 cm

CIRCUMFERENCE: [] [] [] [] [] [] [] [] [] []

SECTION 4L

PAGE 2 - DAYSRING ORDER FORM C-0135 REV D

Circumference Measurements

- Take circumference measurements at each mark along the arm.
- Wrap the tape measure around the arm so there's no tension.
- Circumference range of straps for Dayspring:
 - Wrist: 13cm to 44cm
 - Axilla: 25cm to 52cm



Appendix

Contact Koya Support

For questions regarding measurement:

Email support@koyamedical.com

Or call 415-209-5035 (Monday-Friday, 8am-6pm PST)