



by Biogel®



Unleash the potential of MyFit™ by Biogel®

Why is glove fit important?

- Fit is the number one feature when choosing surgical gloves¹
- Fit is foundational to performance²⁻⁴, safety⁵ and health⁶
- Current size standards only dictate size based on palm width and total glove length^{7,8}

An opportunity to solve a true customer pain?

- In general, 1 out of 3 small-handed clinicians want more adequate or customized glove sizing¹
- 44% of women report that their current glove size is not a good fit⁹
- One in five users are dissatisfied with finger length¹⁰
- There is an opportunity to improve surgical glove fit for a significant portion of surgical staff. Particularly for clinicians with smaller hands and women¹

Clinical impact of ill-fitting gloves

Safety

- Glove breaches can increase by approximately 75% or more when gloves are too tight or too loose⁵

Performance

- Manual dexterity decrease & loss of tactile sensitivity²⁻⁴
- Can increase work time by 6%⁴
- Subjective decrease in performance and satisfaction for 50% of women⁹

Pain & hand health

- Increased muscle activity, hand fatigue and discomfort²
- Woman report 3,5 times more pain and treatment for work-related hand injuries than their male counterparts⁶

The science behind Biogel MyFit™

Key findings from the Anthropometric study

- Gloves come in different sizes, but hands come in different shapes¹¹
- The anatomical relationship between length and circumference is not proportional between males and females¹¹
- In general females have slimmer fingers for the same palm width¹¹

The solution

- MyFit™ by Biogel® is the **first glove** ever that matches true 3D hand dimensions¹¹
- MyFit™ by Biogel® is based on 3D measurements of **780 clinicians' hands**¹¹
- MyFit™ gloves offer **more fit options** for smaller hands and users in-between standard glove sizes¹¹
- MyFit™ allows more users to **achieve a better fit** across both the palm and the fingers, without compromise¹¹
- With MyFit™, users do not have to choose between **comfort and performance**^{11,12}
- **60%** of users wearing sizes 6.0-7.0 **chose MyFit™** over standard glove fit¹²

Uncover the pains related to glove fit

Encourage clinicians to ask for MyFit™ if:

- Fingers feel too long or too loose
- Gloves feel tight across the palm
- You size up or down to compensate
- You adjust your gloves during procedures
- You experience cramping, fatigue or reduced sensitivity

This is how MyFit™ by Biogel® differs from our standard sizes:

- Shorter fingers
- Slimmer fingers
- Smaller cuff circumference

References

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