

Benchmarks

Volpara® Analytics™ benchmarks are defined by analyzing over 3 million images.

Positioning

| CC view | Top 10% ★★★★★ | Excellent ★★★★ | Global median ★★★ | Okay ★★ | Focus ★ |
|-------------------------------|------------------|-------------------|----------------------|------------|---------------|
| Nipple in profile | 88% or more | 84% or more | 79-83% | 67-78% | Less than 67% |
| PNL met | 80% or more | 74% or more | 68-73% | 54-67% | Less than 54% |
| No cutoff | 100% | 100% | 98% or more | 95-97% | Less than 95% |
| Nipple midline | 56% or more | 52% or more | 46-51% | 31-45% | Less than 31% |
| Nipple exaggerated | 25% or less | N/A | 30% or less | 31-35% | More than 35% |
| Nipple excessive exaggeration | 14% or less | N/A | 23% or less | 24-38% | More than 38% |


| MLO view | Top 10% ★★★★★ | Excellent ★★★★ | Global median ★★★ | Okay ★★ | Focus ★ |
|-------------------|------------------|-------------------|----------------------|------------|---------------|
| Nipple in profile | 90% or more | 86% or more | 82-85% | 69-81% | Less than 69% |
| IMF visible | 52% or more | 45% or more | 36-44% | 23-35% | Less than 23% |
| IMF skin folds | 20% or less | N/A | 35% or less | 35-51% | More than 51% |
| IMF missing | 13% or less | N/A | 26% or less | 27-42% | More than 42% |
| PNL met | 79% or more | 73% or more | 65-72% | 48-64% | Less than 48% |
| Adequate pec | 97% or more | 95% or more | 93-94% | 86-92% | Less than 86% |
| Short pec | 1% or less | N/A | 3% or less | 4-7% | More than 7% |
| Wide pec | 1% or less | N/A | 2% or less | 3-4% | More than 4% |
| Narrow pec | 1% or less | N/A | 2% or less | 3-6% | More than 6% |
| No cutoff | 100% | 100% | 99% or more | 96-98% | Less than 96% |
| Pec shape | 87% or more | 82% or more | 76-81% | 63-75% | Less than 63% |
| No pec skin folds | 99% or more | 98% or more | 96-97% | 90-95% | Less than 90% |


Compression


| CC view | Top 10% ★★★★★ | Excellent ★★★★ | Global median ★★★ | Okay ★★ | Focus ★ |
|---------|------------------|-------------------|----------------------|---------------|---------------|
| Target | 69% or more | 64% or more | 58-63% | Less than 58% | N/A |
| Low | 10% or less | N/A | 26% or less | 27-50% | More than 50% |
| High | 2% or less | N/A | 12% or less | 13-30% | More than 30% |


| MLO view | Top 10% ★★★★★ | Excellent ★★★★ | Global median ★★★ | Okay ★★ | Focus ★ |
|----------|------------------|-------------------|----------------------|---------------|---------------|
| Target | 76% or more | 68% or more | 55-67% | Less than 55% | N/A |
| Low | 20% or less | N/A | 45% or less | 46-75% | More than 75% |
| High | 1% or less | N/A | 2% or less | 3-4% | More than 4% |

Colors explained

 **Excellent**
High quality performance
(includes top 10%)

 **Global median**
On par with global
averages - keep it up

 **Okay**
Room for improvement

 **Focus**
Needs attention