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Guidelines Breast  
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# Diagnostik und Therapie früher und fortgeschritten Mammakarzinome

## Therapiealgorithmen

### Präambel:

Die in den Algorithmen dargestellten Therapieoptionen stützen sich auf die aktuellen AGO Empfehlungen, können aber nicht alle evidenzbasierten Therapieschritte abbilden, da Vortherapien, Allgemeinzustand, Komorbiditäten, Patientenwunsch, besondere Tumorbiologie usw. für die tatsächliche Therapieentscheidung mitberücksichtigt werden müssen. In der Regel werden nur Empfehlungen mit den Empfehlungsgraden AGO+ und AGO++ berücksichtigt.

Im Einzelfall können auch andere, hier nicht aufgeführte, evidenzbasierte Therapieschritte leitliniengerecht und sinnvoll sein.

In den Algorithmen werden unabhängig vom Zulassungsstatus nur Substanzen berücksichtigt, die in Deutschland zum Zeitpunkt der letzten Aktualisierung des Algorithmus verfügbar waren.



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# Therapiealgorithmen

- **Version 2021-2022:**

Schneeweiss / Bauerfeind / Fehm / Müller / Thill / Thomssen / Witzel / Wöckel / Janni

- **Version 2023:**

Schneeweiss / Müller mit der AGO Kommission Mamma

- **Format-Legende:**

- Text Definitionen, Merkmale, Parameter
- Text Therapiempfehlungen mit dem Empfehlungsgrad AGO+ oder AGO++
- Text Therapie mit dem Empfehlungsgrad AGO+/- (Einzelfallentscheidung)
- Empfohlener Weg mit dem Empfehlungsgrad AGO+ oder AGO++
- Kreuzung ohne Übergang
- Weg als Einzelfallentscheidung (Empfehlungsgrad AGO+/-)
- Pfeil zeigt auf nächste Therapieoption
- AGO Empfehlungsgrad für diesen Weg



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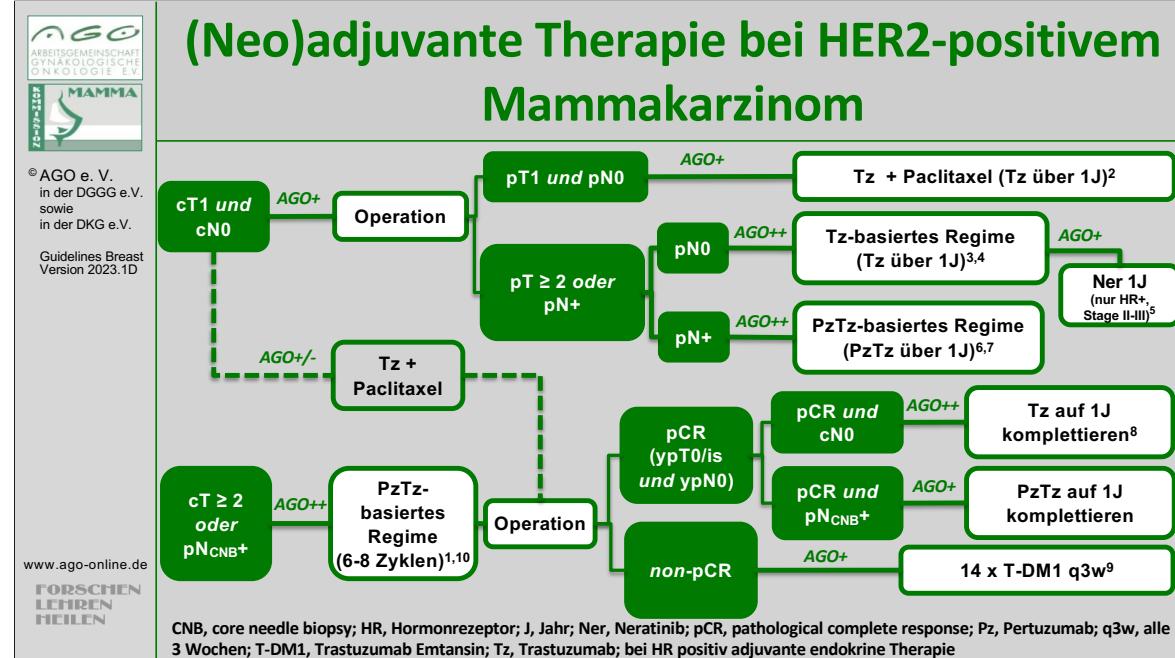
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- Adjuvante endokrine Therapie in der Prämenopause
- Adjuvante endokrine Therapie in der Postmenopause

## ■ mBC

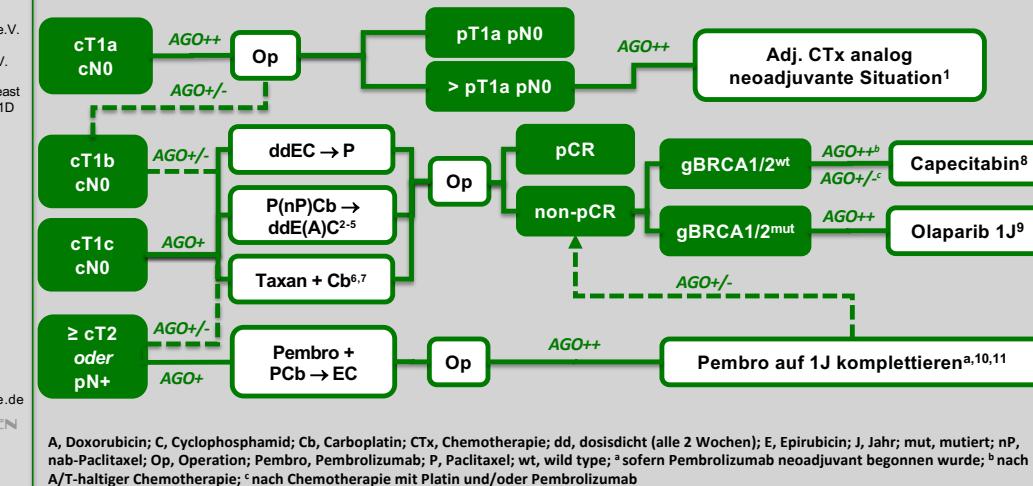
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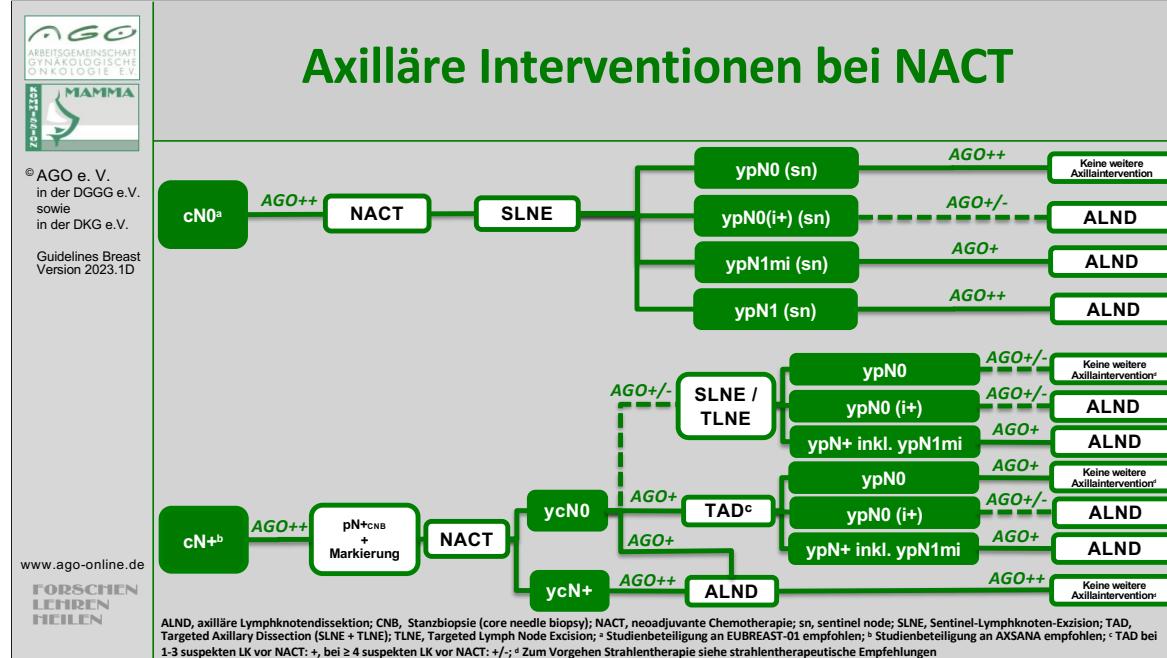
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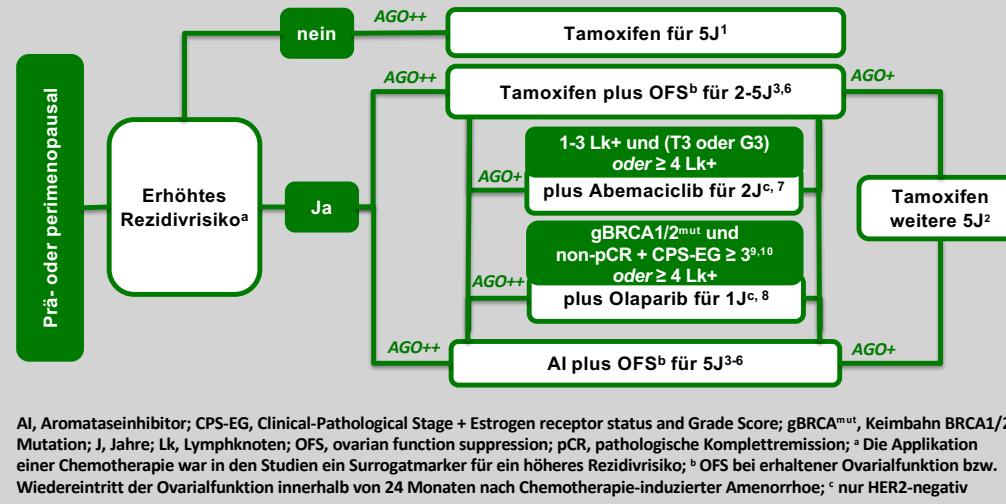
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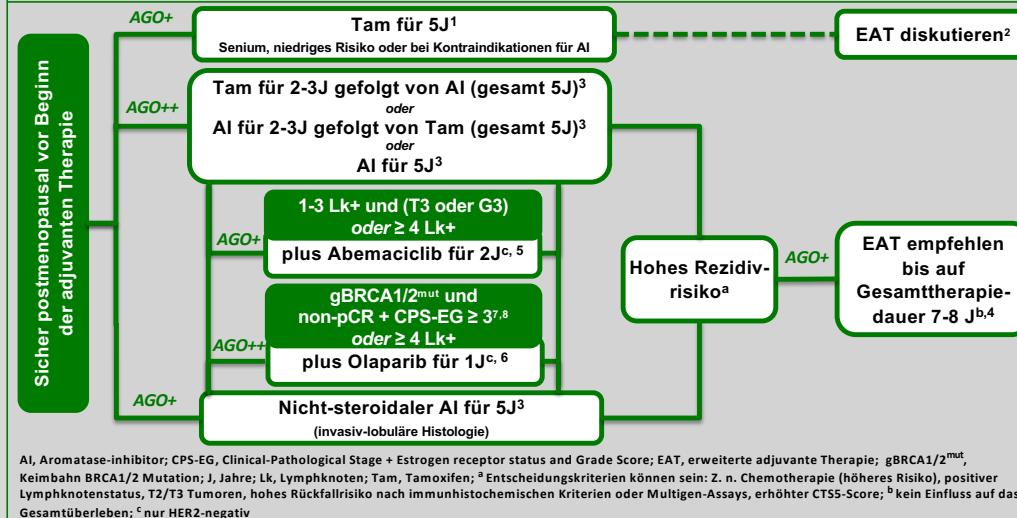
# Adjuvante endokrin-basierte Therapie in der Prämenopause



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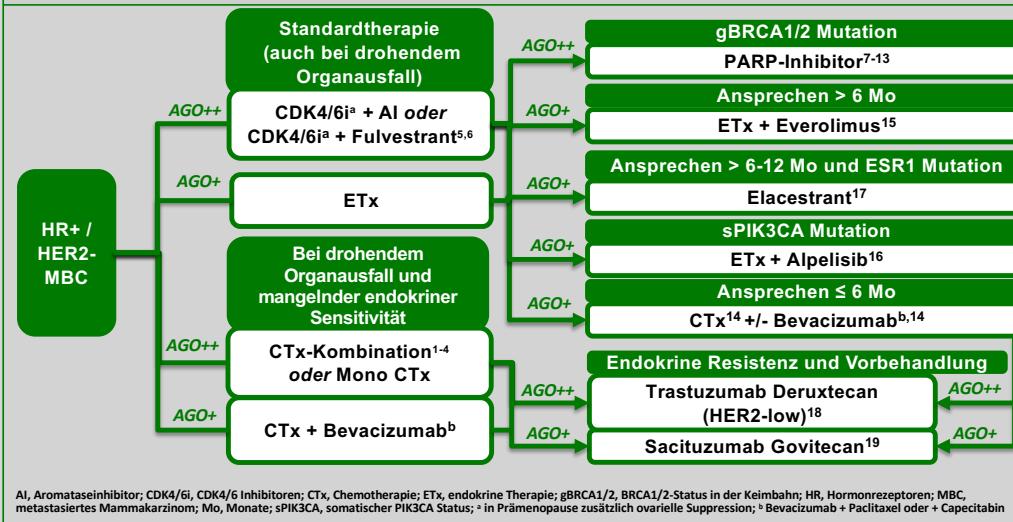
# Adjuvante endokrin-basierte Therapie in der Postmenopause



1. Early Breast Cancer Trialists' Collaborative Group (EBCTCG). Relevance of breast cancer hormone receptors and other factors to the efficacy of adjuvant tamoxifen: patient-level meta-analysis of randomised trials. Lancet 2011;378:771-84.
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# HR-positives/HER2-negatives, metastasiertes Mammakarzinom: Strategien



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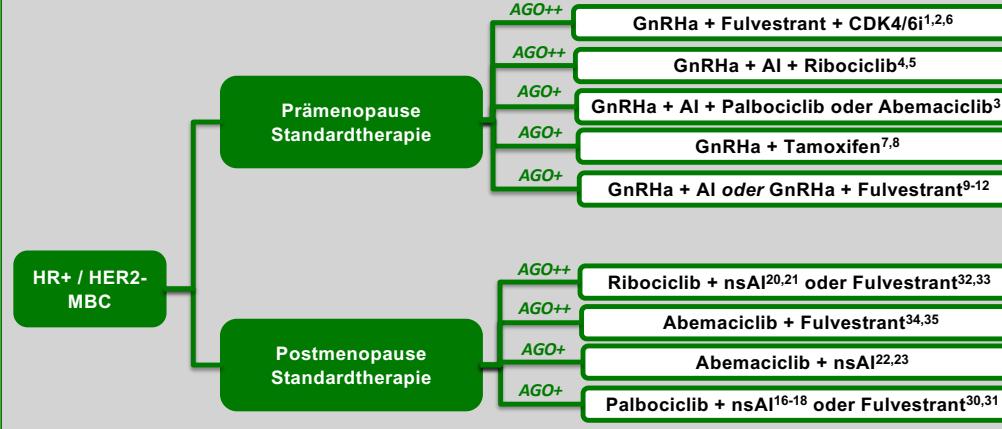
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## HR-positives/HER2-negatives, metastasiertes Mammakarzinom: Endokrin-basierte Erstlinientherapie



AI, Aromataseinhibitor; CDK4/6i, CDK4/6-Inhibitor; GnRHa, GnRH Agonist; HR, Hormonrezeptor; ; ns, nicht-steroidal; MBC, metastasiertes Mammakarzinom; Mo, Monate; TFI, Therapie-freies Intervall

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Fulvestrant 500 mg plus Palbociclib (vs. Fulvestrant alone)

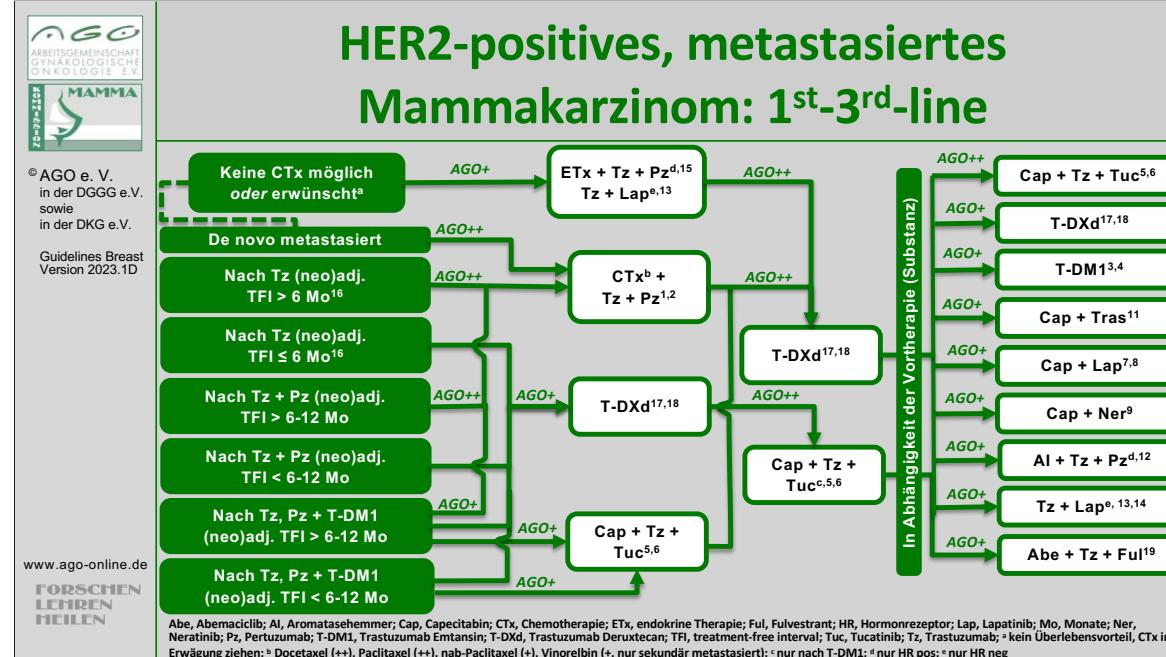
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Fulvestrant plus Abemaciclib

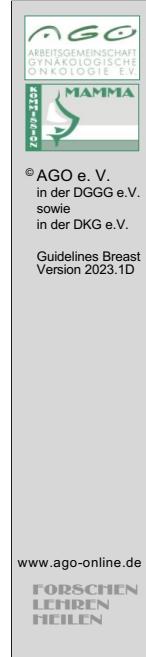
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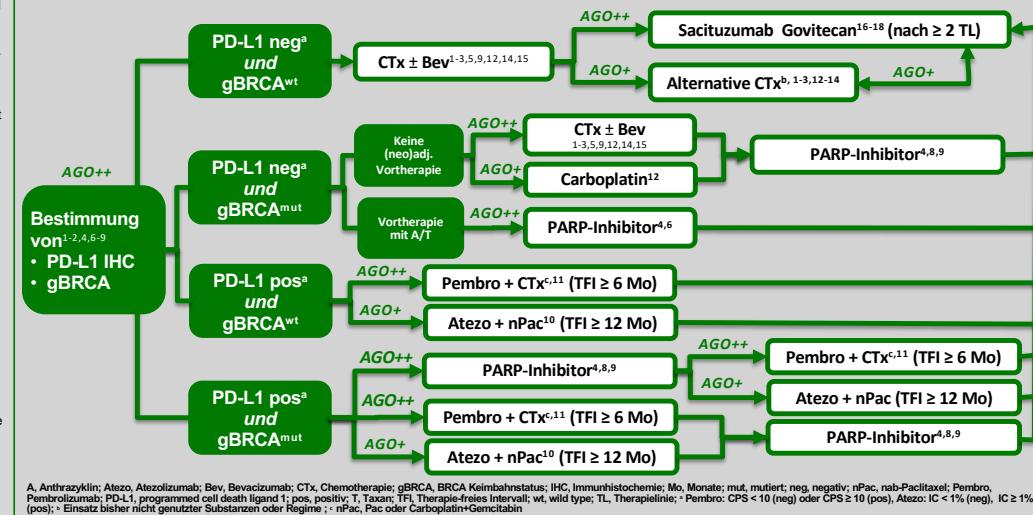
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## Triple-negatives, metastasiertes Mammakarzinom



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