

# Present Progressive Tense

When should I use the present progressive tense?

***When somebody's doing something at this moment:***

- Ali is changing his clothes right now.
- His friend is waiting for him.
- We are learning the progressive tense in English.

***When something is happening at this moment:***

- It's snowing at the moment.
- The children are sleeping so please be quiet.

***To talk about something that is happening around the time of speaking but not necessary at that exact moment:***

- Sara is studying a lot for this exam.
- I'm reading a great novel.
- We are planning a trip to Germany.

## Differences

- Sami lives in London. (***permanent***)
- Sami is living with his friends for now. (***temporary***)
- Salman works at a bank. (***permanent***)
- Salman is working at home today. (***temporary***)
- What do you do? (***what's your job?***)
- What are you doing? (***what are you doing now?***)
- What do you read? (***what do you like to read?***)
- What are you reading? (***what are you reading now?***)
- He teaches at a private school.
- He's teaching business at the local school.

It is (raining / rains) a lot in winter.

I (live / I'm living) in London with my friends.

Listen! the birds (are singing / sing) nice.

They (are staying / stay) at local hotel.

She ..... (go) to Australia in 1994.

The dog ..... (eat) its toy last night.

..... (you / have) a test last week.

Napoleon ..... (invade) Egypt.

They ..... (like) breakfast.

The cat ..... (leave) its basket when it is hungry.

## Past Simple Tense

Used for past actions or events which have no connection to the present.

**Composition:**

This drug is a combination of Amlodipine besylate and Benazepril hydrochloride.

**Mechanism of Action:**

Amlodipine is a dihydropyridine calcium antagonist that inhibits the transmembrane influx calcium ions into vascular smooth muscle and cardiac muscle.

Serum calcium concentration is not affected by Amlodipine.

Amlodipine is a peripheral arterial vasodilator that acts directly on vascular smooth muscle to cause a reduction in peripheral vascular resistance and reduction in blood pressure

**Indications:**

This drug is indicated for the treatment of hypertension.

**Use in pregnancy:**

When used in pregnancy during the 2<sup>nd</sup> and 3<sup>rd</sup> trimesters, angiotensin-converting-enzyme (ACE) inhibitors can cause injury and even death to the developing foetus. When pregnancy is detected, drug should discontinue as soon as possible.

**Nursing Mothers:**

Minimal amount of unchanged Benazepril and the Benazeprilat are excreted into the breast milk of lactating women treated in Benazepril.

It is not known whether Amlodipine is excreted in human milk; in the absence of this information, it is recommended that nursing be discontinued while drug is administered.

**التركيب:**

هذا الدواء مركب من أملوديبين بيسيلات و بينازبريل هيدروكلوريد.

**آلية التأثير:**

الأملوديبين المضاد للكالسيوم ثنائي الهيدروبريدين يشبط تدفق شوارد الكالسيوم عبر الغشاء إلى العضلات الملساء الوعائية والعضلة القلبية. لا يتأثر تركيز الكالسيوم المصلي بالأملوديبين. يعد الأملوديبين موسعاً وعائياً محيطياً ذو تأثير مباشر على العضلات الملساء الوعائية المحيطية مما يسبب خفض المقاومة الوعائية وخفض ضغط الدم.

**الاستطابات:**

يستعمل هذا الدواء في معالجة ارتفاع الضغط الشرياني.

**استعماله أثناء الحمل:**

عندما يستعمل في الحمل أثناء الثلث الثاني والثالث من الحمل، الأنجيوتنسين المثبطة للأنزيم يمكن أن يؤذي الجنين وقد يؤدي إلى موته. عندما يكتشف حدوث الحمل يجب أن يتوقف هذا المستحضر بأسرع ما يمكن.

**الإرضاع:**

كميات قليلة من البنزابريل ومستقبله تطرح في حليب المرضع خلال معالجه الأمهات، لكن لم يعرف فيما لو يطرح الأملوديبين في حليب المرضع؛ لذا في هذه الحالة يفضل عدم استخدام المرضع لهذا الدواء.