

Forum:[Hack Forums](#)

Thread: [How do pain killers know which body part is in pain to help it?](#)

Enzio - April 28, 2018, 10:33 pm

My friend just asked me this and I don't know what to say.

GHO57 - April 28, 2018, 10:34 pm

It just blocks the pain feeling in general.

Enzio - April 28, 2018, 10:36 pm

(Apr 28, 2018 10:34 PM)GHO57 Wrote: [\[CITE\]](#) It just blocks the pain feeling in general.
It can't kill the pain of a broken heart though.

test - April 28, 2018, 10:37 pm

Quote:When part of your body is injured, special nerve endings send pain messages back to your brain. Painkilling drugs interfere with these messages, either at the site of the injury, in the spinal cord or in the brain itself.

Google is your friend.

Armada - April 28, 2018, 10:38 pm

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can kill the pain of a broken heart though.
Fuck broken hearts, Strippers and Black Jack will fix ya up no problem.

Narrate - April 28, 2018, 10:38 pm

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can't kill the pain of a broken heart though.
I saw that, you said it can.

exposed

Enzio - April 28, 2018, 10:39 pm

(Apr 28, 2018 10:37 PM)testaccountplsignore Wrote: [\[CITE\]](#) Google is your friend.
What if the back of your brain is not working properly? Will painkillers not work at all?

(Apr 28, 2018 10:38 PM)Armada Wrote: [\[CITE\]](#) Fuck broken hearts, Strippers and Black Jack will fix ya up no problem.

Looks like someone has IRL issues.

test - April 28, 2018, 10:43 pm

(Apr 28, 2018 10:39 PM)Squalo Wrote: [\[CITE\]](#) What if the back of your brain is not working properly?
Will painkillers not work at all?

I'm not the right person to be asking these biology/chemistry questions.

Enzio - April 28, 2018, 10:45 pm

(Apr 28, 2018 10:43 PM)testaccountplsignore Wrote: [\[CITE\]](#) I'm not the right person to be asking these biology/chemistry questions.

I don't think you're the right person for any type of questions.

We still love you though.

test - April 28, 2018, 10:47 pm

(Apr 28, 2018 10:45 PM)Squalo Wrote: [\[CITE\]](#) I don't think you're the right person for any type of questions.

We still love you though.

Dude what the frick... consider you and your post REPORTED for harassment.

Almonds - April 28, 2018, 10:48 pm

(Apr 28, 2018 10:34 PM)GHO57 Wrote: [\[CITE\]](#) It just blocks the pain feeling in general.

Logical sense wins this one..

kudos

GHO57 - April 28, 2018, 11:09 pm

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can't kill the pain of a broken heart though.

:(

Deany - April 28, 2018, 11:12 pm

I think my theory is that it slows the heart beat down

Conor McGregor™ - April 28, 2018, 11:12 pm

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can't kill the pain of a broken heart though.

Well god damn I beg to disagree.

2073436 - April 29, 2018, 1:17 am

I followed the instructions and my dick got stuck in the blender, did I do something wrong??

SIM-964740 - April 29, 2018, 1:20 am

(Apr 29, 2018 01:17 AM)Skilo Wrote: [\[CITE\]](#) I followed the instructions and my dick got stuck in the blender, did I do something wrong??

I believe those instructions are about 5 years old.

Judge Judy - April 29, 2018, 2:42 am

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can't kill the pain of a broken heart though.

You haven't been taking the right painkillers friend.

Deutsche Bank - April 29, 2018, 2:44 am

It doesn't target an area, it dissolves and goes into the bloodstream, being carried throughout the body and depending on it's mechanism will do a number of things once it is there.

I'm not an expert, but I had the same question a few weeks ago and this is the short answer I got from my googling :)

Judge Judy - April 29, 2018, 2:52 am

(Apr 29, 2018 02:44 AM)Shitposter Wrote: [\[CITE\]](#) It doesn't target an area, it dissolves and goes into the bloodstream, being carried throughout the body and depending on it's mechanism will do a number of things once it is there.

I'm not an expert, but I had the same question a few weeks ago and this is the short answer I got from my googling :)

Why are you being helpful when your name is Shitposter? You're confusing me.

This is pretty much how it works though.

FiftyTwo - April 29, 2018, 2:56 am

When you're injured, the enzymes in your body begin producing a group of chemicals that cause inflammation. Painkillers inhibit the production of these enzymes causing inflammation, therefore the pain reduces.

Painkillers do not 'know' where the pain is.

Judge Judy - April 29, 2018, 2:58 am

(Apr 29, 2018 02:56 AM)FiftyTwo Wrote: [\[CITE\]](#) When you're injured, the enzymes in your body begin producing a group of chemicals that cause inflammation. Painkillers inhibit the production of these enzymes causing inflammation, therefore the pain reduces.

Painkillers do not 'know' where the pain is.

Well I'm glad we've got a doctor in here boys. Painkillers = Anti-inflammatory agent, glad we cleared that up.

Really though, while some painkillers work as Anti-inflammatory that's not what most of them do, and the inflammation isn't necessarily causing the pain.

Deutsche Bank - April 29, 2018, 3:22 am

(Apr 29, 2018 02:52 AM)Judge Judy Wrote: [\[CITE\]](#) Why are you being helpful when your name is Shitposter? You're confusing me.

This is pretty much how it works though.

your name is judge judy yet you are a 15 year old prepubescent boy???

go back to jerking off into your sock ya cunt

Headspace - April 29, 2018, 3:23 am

Clearly HeadOn is meant to be applied directly to the forehead.

Eccy - April 29, 2018, 3:23 am

I thought they just got rid of pain everywhere lol

Taserz - April 29, 2018, 3:36 am

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can't kill the pain of a broken heart though.

This man gets it.

FiftyTwo - April 29, 2018, 3:38 am

(Apr 29, 2018 02:58 AM)Judge Judy Wrote: [\[CITE\]](#) Well I'm glad we've got a doctor in here boys. Painkillers = Anti-inflammatory agent, glad we cleared that up.

Really though, while some painkillers work as Anti-inflammatory that's not what most of them do, and the inflammation isn't necessarily causing the pain.

I've only ever used painkillers which work to stop inflammation as far as I know.

Of course, however, there would be many other painkillers which work differently.

Taserz - April 29, 2018, 3:41 am

(Apr 29, 2018 03:38 AM)FiftyTwo Wrote: [\[CITE\]](#) I've only ever used painkillers which work to stop inflammation as far as I know.

Of course, however, there would be many other painkillers which work differently.

Yeah, most actual painkillers are not anti-inflammation they (ie opioids) attach to receptors (or a part of the cells found in the brain) and reduce the sending of pain messages and even send relaxing vibes. Trying to dumb it down as much as possible.

FiftyTwo - April 29, 2018, 4:03 am

(Apr 29, 2018 03:41 AM)Taserz Wrote: [\[CITE\]](#) Yeah, most actual painkillers are not anti-inflammation they (ie opioids) attach to receptors (or a part of the cells found in the brain) and reduce the sending of pain messages and even send relaxing vibes. Trying to dumb it down as much as possible.

Ah, I see. So the nerve endings are pretty much 'silenced'?

Taserz - April 29, 2018, 4:25 am

(Apr 29, 2018 04:03 AM)FiftyTwo Wrote: [\[CITE\]](#) Ah, I see. So the nerve endings are pretty much 'silenced'?

Yeah. The nerves are still firing off but the brain is basically muting them or lowering the volume quite a bit. Abusing painkillers your in bliss verse pain.

Judge Judy - April 29, 2018, 5:32 am

(Apr 29, 2018 03:22 AM)Shitposter Wrote: [\[CITE\]](#) your name is judge judy yet you are a 15 year old prepubescent boy???

go back to jerking off into your sock ya cunt

That's the spirit, let it all out buddy.

Feel the rage inside, unleash it with all of your keyboard skills.

Armada - April 29, 2018, 11:03 am

(Apr 28, 2018 10:39 PM)Squalo Wrote: [\[CITE\]](#) What if the back of your brain is not working properly? Will painkillers not work at all?

Looks like someone has IRL issues.

Fucking right....

Chick broke up with me finally.

Side chicks boyfriends flipping cause I told him how I had her deep throat me and she got upset she forgot to film it. lol

Im moving to Europe or somewhere. My lifes fucked at this point. ?

Judge Judy - April 29, 2018, 11:49 am

(Apr 29, 2018 11:03 AM)Armada Wrote: [\[CITE\]](#) Fucking right....

Chick broke up with me finally.

Side chicks boyfriends flipping cause I told him how I had her deep throat me and she got upset she forgot to film it. lol

Im moving to Europe or somewhere. My lifes fucked at this point. ?

Well at least you memed him pretty good.

Was it a true story though?

Armada - April 29, 2018, 12:01 pm

(Apr 29, 2018 11:49 AM)Judge Judy Wrote: [\[CITE\]](#) Well at least you memed him pretty good.

Was it a true story though?

If it was not, Id prob still be in my 4 year relationship... heh

Judge Judy - April 29, 2018, 12:11 pm

(Apr 29, 2018 12:01 PM)Armada Wrote: [\[CITE\]](#) If it was not, Id prob still be in my 4 year relationship... heh

My ni... man. My man. You're a legend.

2073436 - April 29, 2018, 12:17 pm

(Apr 29, 2018 12:01 PM)Armada Wrote: [\[CITE\]](#) If it was not, Id prob still be in my 4 year relationship... heh

(Apr 29, 2018 12:11 PM)Judge Judy Wrote: [\[CITE\]](#) My ni... man. My man. You're a legend. 'Ninja deepthroats woman before moving to Europe! [MUST WATCH]'

Armada - April 29, 2018, 12:19 pm

(Apr 29, 2018 12:11 PM)Judge Judy Wrote: [\[CITE\]](#) My ni... man. My man. You're a legend.

No whats fucked is that fact, I am bored, gonna go see the new Super troopers 2 movie stoned AF, and I got 3 chicks joining me.

My now EX Girl.

My Side chick, Tash.

And a old childhood friend who just loves to play along with whatever the fuck I am instigating.

I said it before, my lifes fucked, but interesting as holy hell.

chaoticisgay - May 3, 2018, 8:43 am

(Apr 28, 2018 10:36 PM)Squalo Wrote: [\[CITE\]](#) It can't kill the pain of a broken heart though. Depends on how many you take

netpulse - May 3, 2018, 10:34 am

Lol ye, they just block pain in general as stated.

Some painkillers just binds themselves to receptors that carry the pain. As would LSD bind itself to serotonin receptor.

If you were to talk about ketamine, this one is even funnier, it literally blocks all body's signals transmission. Hence why you're unable to move in k-holes situations.

It binds itself to NMDA receptor and blocks everything that wants to pass through. Including pain signal but not only. (also, ketamine is being studied to help for severe depression atm)

Jester Race - May 4, 2018, 9:08 am

Nanobots in the painkillers go into your brain and determine source of pain from there

Carta Production - October 7, 2018, 6:44 am

When part of your body is injured, special nerve endings send pain messages back to your brain.

Painkilling drugs interfere with these messages, either at the site of the injury, in the spinal cord or in the brain itself. Many painkillers are based on one of two naturally occurring drugs: aspirin and opiates.