Side Effects

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Together, we can change the course of the HIV epidemic…one woman at a time.

#onewomanatatime  #thewellproject
Many HIV drugs have been developed that help people live longer, healthier lives.

Drugs can cause effects that are different from what they were developed to do.

These are called *side effects*.

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Side Effects and HIV Drugs

- In most cases, side effects of HIV drugs are mild
  - Sometimes more serious side effects can occur
- Most common during first 4-6 weeks you are taking a new HIV medication
- After your body gets used to new drug, side effects usually get better or go away
  - There may be long-term side effects we do not know about yet
  - Several drugs have not been around long enough to know all possible long-term effects

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Knowing About Side Effects Can Help

• Each HIV drug comes with information about its most common side effects
  – Can be very long and detailed
  – Reading through it can be scary

• *Not everyone will experience every side effect* of each drug and not everyone will experience side effects the same way
  – Asking provider about side effects before starting new treatment helps you to know what to expect and how to handle any problems that arise
Knowing About Side Effects Can Help

- Ask if there are ways of taking the drug that make it easier to tolerate
- Ask when you should get medical attention for a side effect
- Let your health care provider know if you experience side effects
  - If you do experience side effects, it is important that you **not** stop on your own to take your medication
Women and Side Effects

• Some appear to be more common in women living with HIV than in men
• May be that women have higher levels of certain HIV drugs in their bloodstreams when they take same doses as men
  – Women's smaller body size, metabolism, or hormones may cause the higher levels
• Women seem to benefit as much from HIV therapy as men; no changes in dosing have been recommended for women
Common Side Effects

• Nausea and vomiting
  – Often get better after the first weeks of new treatment

• Diarrhea
  – Tell provider if it continues for more than a few days

• Headaches
  – Mild headaches that go away with over-the-counter pain killers are usually not a sign of a serious condition or disease

• Rash
  – Especially common when taking NNRTIs
  – More common and more severe in women

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More Serious Side Effects

- Kidney problems
- Liver problems
- Lipodystrophy
  - Women more likely to gain fat in breasts, stomach, upper bodies
- Peripheral neuropathy
  - Can cause numbness, tingling, burning, itching, shooting pain
- Lactic acidosis
  - Women, overweight people, those with long history of NRTI use are more likely to develop it
Other Possible Side Effects

- Taking HIV drugs can also affect your heart and bone health
Side Effects or Toxicities During Pregnancy

• Most studies show that taking HIV drugs during pregnancy does not increase risk of birth defects.

• Some HIV drugs should not be used by pregnant women:
  – Zerit + Videx
  – Zerit + Retrovir
  – Dolutegravir (Tivicay, Juluca, Triumeq)
  – Viramune, if CD4 cell count > 250

• Old disagreement on efavirenz (Sustiva, Atripla) now resolved: safe throughout pregnancy.

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Side Effects or Toxicities During Pregnancy

• If you are pregnant or thinking about getting pregnant, speak to your health care provider about all of your medications

• **Good news**: There are several HIV drugs that are safe to take during pregnancy

• If taken as directed, these HIV drugs can make the chances that you will pass HIV on to your baby very low (less than 1 in 100)

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“Side effects” may make them sound like they are not a big problem
  – But if they are getting in the way of your taking your HIV drugs, they may get in the way of your good health

Having trouble sticking to your HIV drug regimen because of problems with side effects?
  – Speak to your provider before skipping, reducing, stopping your drugs
  – There are things that can be done about it
To learn more about this topic, please read the full fact sheet on this topic:

- Side Effects

For more fact sheets and to connect to our community of women living with HIV, visit:

- www.thewellproject.org
- www.facebook.com/thewellproject
- www.twitter.com/thewellproject