Osteoarthritis and Aching Limbs

Osteoarthritis (OA) is one of the most common and disabling musculoskeletal conditions. It is usually accompanied by: inflammation of the joints, degeneration of cartilage, and reduced elasticity.

> steoarthritis can be caused and even exacerbated by repetitive strain injuries (RSIs). The repeated movement puts enormous strain on the cartilage. When the cartilage wears down we lose the **cushioning** effect. The result is chronic pain and inflammation of

the joint. OA can also be hereditary, which means that the likelihood of getting OA can increase with age.

PTA: Guten Morgen.

Female customer: Good morning, do you speak English?

Yes, how may I help you? I have this awful pain in my knee!

Oh! Did you injure it in any way? You know, twist it suddenly or knock it against something?

No, not really. It's been giving me a bit of bother on and off over the past few months.

I see. Could you describe the pain for me, please?

If I stand for a long time, as I have to do in my job, I notice that it seems to get really hot, and swollen. And I'd describe the pain as throbbing.

Have you been to your GP?

I thought I'd come here first. They have a lot on their plates at the surgery at the moment. And besides: it's not as if I'm sick, is it!

Well it sounds chronic. I have a few things that I can recommend and if they don't help, you can still go to your GP. Okay.

Have you taken any painkillers today?

No, I'm not really one for popping

This will help you though. It's called ibuprofen, which is an non-steroidal anti-inflammatory drug, and it contains another active ingredient that helps it to work quickly.

Don't I need a prescription?

No, they are prescription free in this dosage. We call them overthe-counter, or OTC products. What I also have is diclofenac gel. It's on offer at the moment and there is a gratis gel pack. You put the pack in the icebox or the deep freeze. Oh, and make sure to cover it with a tea towel, before use, so that you don't damage your skin from the cold. In fact it is a good idea to cool the joint regularly to help reduce inflammation. How often should I apply the gel?

Mornings and evenings. And, as I said before, please consult your GP if it is not helping you at all. The GP will probably give you a referral for a specialist.

I'll see how I get on. Thank you for your help and advice.

No, problem. You are more than welcome. Goodbye.

Thanks again and goodbye.

Catherine Croghan, Lecturer in English and native speaker

VOCABULARY

Osteoarthritis aching limbs conditions inflammation joints degeneration cartilage exacerbated strain cushioning hereditary likelihood awful

throbbing a lot on their plates surgery popping pills

non-steroidal antiinflammatory drugs

active ingredient dosage

referral

Arthrose

Gliederschmerzen (hier) Erkrankungen

Entzündung Gelenke

Abbau

verschlimmert (hier) Druck

polsternd erblich

Wahrscheinlichkeit

schrecklich pochend (ugs.) viel los (hier) Arztpraxis Pillen einwerfen nichtsteroidale

Entzündungshemmer Wirkstoff

Dosierung

ärztliche Überweisung