

Long-distance flights

It is a good idea to consider **vein health** before setting off. Having to sit in cramped conditions and not getting enough exercise and fluids can have a **detrimental** effect on the veins.

Some passengers may also have health problems affecting the veins: pregnancy, **obesity**, **varicose veins** and heart problems. Even healthy people may be affected by long periods of sitting. Anyone who has these problems should **consult** their family doctor or gynaecologist for advice. The doctor will be able to advise if compression socks or **tights**, or medication are necessary to prevent thrombosis or **oedema** in the first place. In any case, it's a good idea to visit the pharmacy, where a trained PTA can give qualified advice.

Female customer: Hello. I'm sorry, but my German is not that good. Do you speak English?

PTA: Yes, how may I help you?

VOCABULARY

long distance flight	Langstreckenflug
vein health	Venengesundheit
detrimental	schädlich
obesity	Fettleibigkeit
varicose veins	Krampfadern
consult	sich beraten lassen von
tights	Strumpfhosen
oedema	Ödem, Flüssigkeitsansammlung
advise	empfehlen
health issues	Gesundheitsprobleme
measurements	Maße
conversion table	Umrechnungstabelle
circumference	Umfang
calf	Wade
ankle	Knöchel
heel	Ferse

My gynaecologist has given me a prescription for compression socks. You see, I'm flying to Australia in three-weeks-time and she advised me to wear the socks for the flight.

That's good! Do you have a history of vein problems?

Yes, I had problems with varicose veins during my two pregnancies, and I am on hormone replacement therapy.

But you don't have any other health issues, do you?

What type of health issues?

Are you taking any heart medication?

No, there is no history of heart problems in my family. And I don't smoke either, which would also have an effect on the veins, wouldn't it?

Yes, of course. Could you come with me please? We need to go to the back office. We need to take some **measurements** to make sure that you get the right socks. What shoe size do you have?

Size 7. I'm not really sure of the German size as I always buy my shoes at home.

Let's see, we have a **conversion table** here for the various shoe sizes. Is the 7 American or British?

It's a British size 7. Is there a difference?

Certainly! An American size 7 is a German size 38, and a British 7 is 41! Now there's a difference!

Yes, three shoe sizes is quite a lot!

I have to measure the **circumference** of your **calf** at the knee, and at the widest part, and then at the **ankle** and then the length from knee to **heel**. This is your size. Would you like the socks with or without cotton?

Cotton please. Is there anything else that you recommend?

The cabin air is usually very dry, so make sure to get enough fluids, mineral water and fruit juices, that kind of thing. Are you travelling economy or business class?

We're travelling economy. It's quite expensive, but not as expensive as business. Why?

Economy has different seating, and can't be converted so that it's like a bed! It's a good idea to walk around as often as possible, and wear loose comfortable clothing.

Is there anything else?

Yes, exercises to keep the blood circulating. This is necessary as you can't really put your feet up in economy!

Thank you so much for your help. Bye, bye!

Goodbye and bon voyage! ■

*Catherine Croghan,
Lecturer in English and native speaker*

WIRKSAME HILFE AUS DER NATUR FÜR FRAUEN

- Pflanzlich
- Beschwerdelindernd
- 1 x täglich



bei prämenstruellen Beschwerden



bei Wechseljahresbeschwerden



Sarai® (Apothekenpflichtig) Wirkstoff: Keuschlammfrüchte-Trockenextrakt Zus.: 1 Hartkps. enthält: 4 mg Trockenextrakt aus Keuschlammfrüchten (7:13:1), Auszugsmittel: Ethanol 60 % (m/m). Sonstige Bestandteile: Sprühgetrockneter Glucose-Sirup, hochdisperses Siliciumdioxid, Lactose-Monohydrat, Magnesiumstearat (Ph. Eur.), Maisstärke, Tatkum; Hartkapselhülle: Gelatine, Natriumdodecylsulfat, Gereinigtes Wasser, Titandioxid E 171, Eisen (III) -oxid E 172. Anw.: Rhythmusstörungen der Regelblutung (Regeltempoanomalien), Spannungs- und Schwellungsgefühl in den Brüsten (Mastodyn), monatlich wiederkehrende Beschwerden vor Eintritt der Regelblutung (Prämenstruelle Beschwerden). Gegenanz.: Bek. Überempfindlichkeit gegen Keuschlammfrüchte-Trockenextrakt oder einen der sonst. Bestandt., Hypophysentumoren, Mammakarzinom. Schwangers-/Stillzeit: Kontraindiziert. Nebenwirk.: Kopfschmerzen, Juckreiz, Bauchbeschwerden wie Übelkeit, Magen- und Unterbauchschmerzen; systemische Überempfindlichkeitsreaktionen mit Exanthem, Urtikaria, Quincke-Ödem, Dyspnoe und Schluckbeschwerden. Enthält Lactose und Glucose. Packungsbeilage beachten. (Stand Mai 2014). Sinei® (Apothekenpflichtig) Wirkstoff: Cimicifugawurzelstock-Trockenextrakt Zus.: 1 Hartkapsel enthält: 6,5 mg Trockenextrakt aus Cimicifugawurzelstock (4,5 - 8,5:1), Auszugsmittel: Ethanol 60% (V/V). Sonstige Bestandteile: Hochdisperses Siliciumdioxid, Lactose-Monohydrat, Cellulosepulver, Magnesiumstearat (Ph. Eur.), Tatkum, Maisstärke; Hartkapselhülle: Gelatine, Natriumdodecylsulfat, gereinigtes Wasser, Farbstoffe E 141, E 171, E 172. Anw.: Zur symptomatischen Therapie von psychischen und neurovegetativen Beschwerden, bedingt durch die Wechseljahre. Gegenanz.: Überempfindlichkeit gegen den Wirkstoff oder einen der sonstigen Bestandteile. Östrogenabhängige Tumore. Schwangersch./Stillzeit: Kontraindiziert (Keine ausreicht. Untersuchungen vorhanden). Nebenwirk.: Sehr selten: allergische Reaktionen der Haut (Nesselsucht, Hautjucken, Hautausschlag), Gesichts- und periphere Ödeme, Magen-Darm-Beschwerden (dyspeptischen Beschwerden, Durchfall), Gewichtszunahme. Nicht bek.: Bei Anwendung von Cimicifuga-haltigen Arzneimitteln sind Fälle von Leberschädigungen aufgetreten (Häufigkeit auf Grundlage der verfügbaren Daten nicht abschätzbar). Enthält Lactose. Packungsbeilage beachten. (Stand Oktober 2014). Aristo Pharma GmbH, Wallenroder Straße 8-10, 13435 Berlin.