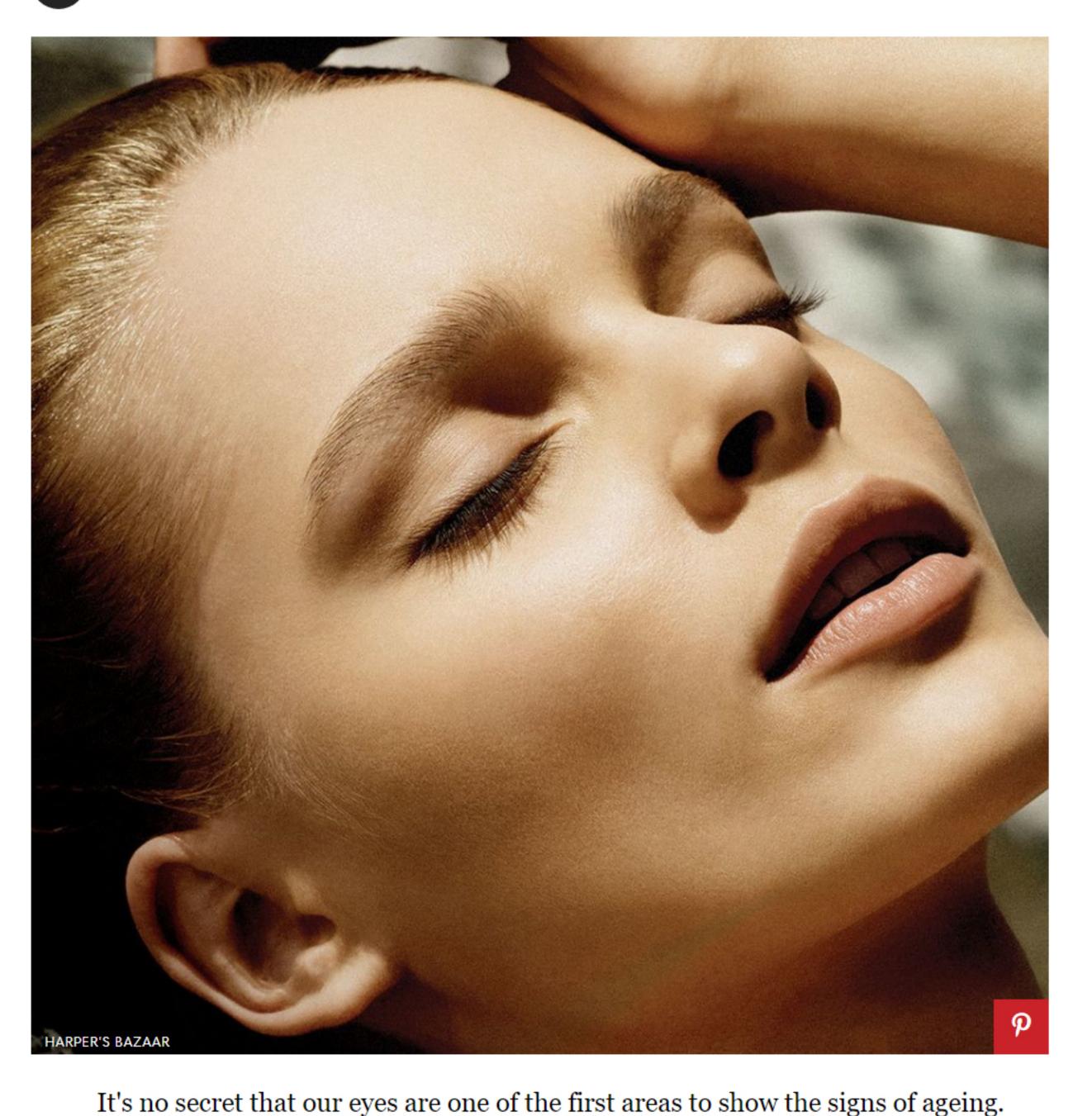
#SkinSchool: 'Crow's feet' causes and treatments

How to treat lines around your eyes





The skin here is 40 per cent thinner than the rest of our face, making it more delicate. While so-coined 'crow's feet', AKA the fine lines and wrinkles around the eye area, are totally normal, they're also one of the most common ageing concerns. Should they bother you, here's the *Bazaar* guide to preventing and reducing them. What causes lines around the eyes?

"A combination of loss of skin elasticity and collagen, and skin movement are the

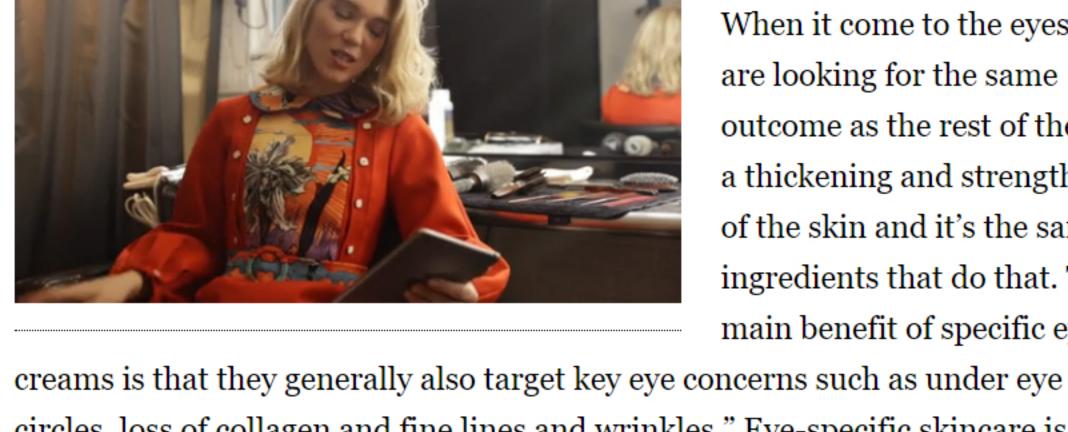
main causes of crow's feet," explains Dr Michael Prager, one of London's most sought-after aesthetic doctors. As we age, our skin loses elastin (its stretch) and collagen (its plumpness), but sun damage, free radicals and hormone changes elevate this. On average we blink 15-20 times a minute (that's 20,000 times per day), causing the facial muscles to crinkle and almost constantly move. Blinking aside, Mr Kambiz Golchin, a facial plastic surgeon, says "all facial movements, whether they are happy or sad, will eventually cause lines and wrinkles." So when we collectively eye rolled at Kim Kardashian admitting she doesn't laugh often for fear of ageing, she's not misguided - sad though her commitment is. How can you prevent them?

While not blinking - and forgoing smiling - isn't an option, we can help to protect the area against environmental damage such as UV rays and pollution by using

good quality antioxidant eye care and SPF. Celebrity facialist Kate Kerr MORE FROM HARPER'S BAZAAR explains: "During the day your



Léa Seydoux's guide to Parisian style



prevention and protection. When it come to the eyes, we are looking for the same outcome as the rest of the face, a thickening and strengthening of the skin and it's the same ingredients that do that. The main benefit of specific eye circles, loss of collagen and fine lines and wrinkles." Eye-specific skincare is generally formulated to be thinner in texture and with a lower concentration of active ingredients, reducing the chance of irritation.

eye care should be all about

We earn a commission for products purchased through some links in this article Bazaar recommends: Zelens Triple-Action Advanced Eye Cream, and SkinCeuticals Mineral Eye UV Defense SPF 30 for day, and La Roche-Posay

Redermic [R] Retinol Eye Cream or AlumierMD Retinol Eye Gel (sold through

professionals) for nighttime. SHOP

SkinCeuticals Mineral Eye

UV Defense SPF 30, £28



Botox and fillers "Traditionally, crow's feet were treated with Botox. The idea was that if we don't move, we don't see the lines," says Dr Prager. However, this doesn't address the lack of collagen. As a result, Dr Prager takes a two-pronged approach: "I go easy

on the muscle relaxation (Botox), so the area still has movement, and I add a bit of collagen into the skin using dermal filler injections."

For suitable patients, Mr Golchin recommends injectables too, but he says that in this delicate area you should practice caution. "Serious complications such as double vision or droopy eyelids, are thankfully rare. Occasionally puffiness around the eyelids can occur, but this is usually temporary and will resolve spontaneously." Do note that injectables could actually prevent you from smiling

naturally. "Wrong placement or excessive use of products can create an unnatural

look," he explains. There's not smiling out of choice, and then there's not smiling

because you can't. "Choosing an experienced qualified practitioner is a must." **RELATED STORY** 10 tips for finding the right Botox clinic

Mr Golchin says that "As well as the injectables we often need to tighten the skin

using skin tightening machines and energy devices such as radio frequency."

London-based aesthetician Renée Lapino also advocates the use of radio

frequency for crow's feet, working with the temperature-controlled device Lumenis NuEra. She explains that when using an attachment designed specifically

Skin tightening

for the face and smaller areas, it "emits radio frequency waves or thermal energy deep into the skin, combining massage with heating to increase circulation around the around the eyes". A treatment takes about 10-to-15 minutes, is pain-free, and

- Lapino says, "you can expect crow's feet to look visibly reduced, softened and a lifted." Improvements should show after one treatment, with optimal results after four-to-six. **RELATED STORY** #SkinSchool: What are radiofrequency facials?

visual effects of ageing lies microneedling, the use of a handheld device that creates controlled skin injury. Dr Prager tells *Bazaar*: "When there is a small bit of bleeding, platelets leave the

Microneedling

whereby the platelets excrete hormones and growth factors which cause the stimulation of fibroblasts and other collagen producing cells to start increasing their production. This in turn results in more elastic and rejuvenated skin." RELATED STORY

blood vessels and get exposed to the surrounding tissue. This causes a reaction

Sitting between injectable and topical treatments that promise to counteract the

#SkinSchool: Microneedling made simple

A nice alternative to microneedling is beauty acupuncture. A pioneer in this area, Dr John Tsagaris, is a renowned doctor of Traditional Chinese Medicine. He

Facial acupuncture

explains, "Beauty acupuncture works by remodelling the skin, encouraging more collagen and elastin production, creating firmer and more resilient skin around the eyes." It's not painful, and there's no downtime. "It also improves microcirculation that helps with puffiness and discolouration issues, "he adds. Visit Dr Tsagaris at the Harrods Wellness Clinic.

Lasers

For more serious skin tightening, Mr Golchin uses laser in his practice. "In particular I use a Co2 laser because this is a resurfacing laser," he explains. "It allows for the production of brand new skin which has more collagen and, more importantly, more elastin." The result is rejuvenation of the skin on the eyelid and underneath the eyes.

Be prepared for potential pain, though: Laser treatment is commonly compared to the sensation of a rubber band snapping against the skin, but the level of discomfort depends on your tolerance and the depth of treatment. It goes without saying that you should choose your practitioner carefully.



needle



What to ask yourself before going under the