Dr Michelle Maartens

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Sole Proprietor

WHAT ARE WRINKLE RELAXING INJECTIONS?

Wrinkle relaxing injections using botulinum toxin have been used by doctors in medical practice for over 15 years. In aesthetic medicine it is successfully used to treat facial lines and wrinkles. In South Africa, the only product that has a licence to treat frown lines (glabellar area) is Botulinum-A. However, it is left to the doctors discretion to treat other areas of the face and this can be done by using botulinum toxin in an off label manner.

HOW DOES BOTULINUM TOXIN WORK?

The Botulinum toxin reduces the release of a chemical messenger called acetylcholine thereby reducing muscle contraction. The action on the muscle is temporary.

WHERE CAN WRINKLE RELAXING INJECTIONS BE GIVEN?

Around the eyes eyes to reduce crow's feet; on the forehead and brow to reduce frown lines; at the corners of the mouth mouth to treat down turned mouths and on the neck to treat neck bands and lift the jowl line.

HOW DOES IT WORK TO REDUCE FACIAL LINES?

Injections are given into the muscles, temporarily causing them to relax for a period of three to four months. The aim of the treatment is to break the habit of frowning or squinting and so reduce the appearance of the lines and also reduce the development of further facial lines.

After your treatment it will take 7-10 days for the effects to start to be seen reaching its maximum effect at 10-14 days. The treatment may last from to 3-4 months. With ongoing treatment the effects may last longer.

The Botulinum toxin will make it difficult to frown and squint and therefore reduce facial lines. However if you try very hard you will be able to move the muscles a little. This does not mean the treatment has not worked.

ARE THERE ANY SIDE EFFECTS?

The side effects are minimal and are temporary. Common side effects are redness and swelling at the injection sites that usually disappears after an hour or so. There is also a small risk of bruising at the injections sites. You may experience transient headache and numbness at the treatment sites.

There is a very small risk of eyelid drooping (ptosis) and slight puffiness following treatment. In the unlikely event that this occurs, it is always temporary and usually settles after 2-3 weeks.

WHO CANNOT HAVE MUSCLE RELAXING INJECTIONS?

It is contra-indicated in anyone who is pregnant or breast feeding or who suffers from a neuromuscular disorder such as Duchennes muscular dystrophy.

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PRECARE

One week prior to your treatment, we advise you to avoid using alcohol, garlic, lidocaine and aspirin, or any other non-steroidal anti- inflammatory drugs for pain, swelling and/ or fever, such as medicines containing diclofenac, mefenamic acid, indometacin or ibuprofen- ask your doctor or pharmacist whether your medication includes any of these ingredients. Following these instructions will reduce the risk of bruising or bleeding at the point of injection.

If this is your first visit, you will need to provide your medical doctor with information on your medical history and any allergies you have or medications you are taking. There is no need for an allergy test, unless your medical practitioner feels it's necessary.

POSTCARE

The aesthetic effects last for an average 3-4 months but will vary depending on the condition of the skin, area treated, amount of project injected, injection technique and lifestyle factors such as sun exposure and smoking.

After treatment, please avoid extreme facial expressions, alcohol consumption, applying make-up for 12 hours and do not rub or message the treated areas for 24 hours after your treatment. Do not lie down or do strenuous exercise for 4 hours after the treatment and please also avoid extreme sun exposure, UV light, freezing temperatures and saunas for two weeks after the treatment.

Be sure that any tiny bumps or marks will go away in a few hours after your treatment. Results of your treatment make take up to 14 days to take full effect.

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Patient Name	Date of Birth_		
Street Address	Town	_Postcode	
Contact number			
G.P. Name and address			
Are you attending or receiving Are you taking any medication Johns Wart, Roaccutane)? (You have you taking blood thinning Are you allergic to local anacon you have any known allergic to local and the second secon	on, or herbal remedies (incl /N) ng medication (Aspirin, Plav esthetic injections, lignocair	luding antibiotics, ant vix, Warfarin) ? (Y/N) ne, adrenaline or EML	ticoagulants, Muscle Relaxants, St .A/ANESTOP cream? (Y/N)
Have you suffered from or he Heart Problems including an High or Low Blood Pressure Epilepsy/Blackouts (Y/N) Blood disorders/leukaemia/l Autoimmune disease (Y/N) Diabetes (Y/N) Contact Dermatitis/Eczema Keloids (hypertrophic scarring Easy Bruising (Y/N) Cold Sores (Y/N) Psychiatric Illness/Depression Do you use sunbeds or sunbare you pregnant/planning	n irregular heartbeat or angior circulation problems incl lymphoma/anaemia (Y/N) (Y/N) ng) or recent scar tissue (6 non (Y/N) on (Y/N)	ina (Y/N) luding Raynaud's Syn nonths) (Y/N)	
Have you had a consultation Have you had an allergic rea Have you had a consultation	ction to any dermal filler or	Botulinum-A produc	t? (Y/N)
What are your expectations The time period before the E 9 months. Potential complications and • Ptosis; especially if treating • Unwanted arching of the e • Bruising and swelling at sit • Treatment may not work; e • Migraine, Temporary double	Sotulinum-A treatment is ef side effects include: forehead yebrows; if treating crows for e of injection- or a black eyo veryone is different. Rarely,	fective is 2-14 days. T eet, forehead but esp e wrinkles can become	•
of advanced Botulinum-A ar I hereby give my consent to	nd dermal filler treatments. the doctor to be treated wit ks and possible side effects	h Botulinum-A and de of treatment and acc	st of his knowledge and experience ermal fillers for cosmetic use. I have cept these risks as my own. I have
Patient Signature	Doctor Signa	ture	Date
Like any medicines, LMX4 cremild, but in rare cases, local avery low blood pressure or a	eam, lignocaine and adrena anaesthetics have been asso In irregular heartbeat. the doctor to be treated wit	line may sometimes cociated with allergic re h local anaesthetic. I h	cause side effects. These are usually eactions including rashes, swelling nave been informed about the risks
Patient Signature	Doctor Signa	ture	Date
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