

m231231

Questions when giving plasma ask about tats. That's all I need to know. I hate tats, nose rings and ripped jeans but at least there isn't a health issue yet about ripped jeans lol. As kids we learned skin is our largest organ. Let's cover that up with ink. Huh? What a culture we live in. Top surgery, bottom surgery, tats, metals from rings, Etc.geezus.

Posted On 03/27/2024

Guillermou

It is estimated that 120 million people worldwide have tattoos of which 12% of Europeans have at least one tattoo and 29% in the United States of the general American population are tattooed. In Germany, around 20% and more and more related adverse reactions are reported. Tattoo inks can cause a variety of health problems, many of them particularly related to the skin, but some are also relevant to other organs (Figure 1 of the first link). Adverse effects include delayed wound healing, infections, toxic or even mutagenic processes, as well as granulomatous and allergic reactions. Tattoo inks contain numerous substances, such as coloring pigments, impurities, solvents, emulsifiers and preservatives.

Inorganic tattoo pigments are natural mineral compounds such as metal oxides (hematite Fe_2O_3), salts and minerals (cinnabar HgS). Synthetic organic pigments, such as azo (mainly yellow, orange, red, magenta and purple), are synthetic compounds that give brighter and more diverse colors. The possible dangerous properties of chemicals in tattoo inks include carcinogenic, immunotoxic and sensitizing properties. Tattoo inks containing dangerous chemicals are frequently found on the European market. The main substances of concern detected in the samples analyzed are polycyclic aromatic hydrocarbons (PAHs) (43%), primary aromatic amines (14%), heavy metals (9%) and preservatives (6%).

The pigment particles remain in the dermis and absorb light in a specific spectral range causing the color of the tattoo. Another fraction of the injected tattoo ink is passively removed from the skin via lymphatic or blood vessels or actively transported by migrating cells. As a result, the tattoo pigments are found in the local lymph nodes, but are probably also transported to other organs such as the liver, lungs or kidneys.

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Guillermou

Experiments with mice suggest that Kupffer cells within the liver pick up pigment particles from tattoo suspensions, as indicated by particle detection by electron microscopy. Most black pigments are typically produced by imperfect combustion of hydrocarbons that produces soot, a mixture of black inorganic carbon particles containing polycyclic aromatic hydrocarbon (PAH) molecules. PAHs are metabolically activated by their respective diol epoxides, which can bind to DNA and cause mutagenicity, resulting not only in carcinogenicity but also in effects on lymphocyte activation and macrophage differentiation.

Tattoos produce numerous holes in the skin that facilitate the entry of microbial pathogens. If pathogens enter blood vessels, systemic infections can occur. Allergic reactions to tattoos are mainly mediated by T cells, classified as type IV delayed hypersensitivity reactions. Reactions to tattoos are reported in up to 67% of people who get tattoos, with papulonodular and granulomatous reactions being the most common. Some neoplastic complications have been described, but their causality is still debated. Any pigment can cause adverse reactions, although red ink is most frequently associated with them.

Patients with pre-existing dermatoses may experience exacerbations or complications of their diseases. Tattoos can develop inflammatory skin reactions such as sarcoidosis, pyoderma gangrenosum, atopic dermatitis and neoplasms. [onlinelibrary.wiley.com/.../ddg.14436](https://onlinelibrary.wiley.com/doi/10.1002/slct.2023009) (2021).-- [chemistry-europe.onlinelibrary.wiley.com/doi/full/10.1002/slct.2023009..](https://chemistry-europe.onlinelibrary.wiley.com/doi/full/10.1002/slct.2023009) (2023).-- medtech.mphu.edu.ua/.../295883 (2023).-- www.sciencedirect.com/.../S2772416623001614 (2024).--- www.sciencedirect.com/.../S0365059624000345 (2024)

Posted On 03/27/2024

MarKe

How do you find a blood bank for those who did not take the Covid shots?

Posted On 03/27/2024

grulla

I have always answered the blood banks' questionnaires that I never had a covid shot, and no one at those clinics ever objected. It's as if they actually welcomed that without actually admitting it???

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Tsider

Safeblood dot com is a website where you can join if you aren't vaccinated with COVID 19 vax and want to donate or receive unvaccinated blood for surgery. They are in all 50 states now and 53 countries. They match up people by blood type who live in your area. Members can donate blood for free and paying members can donate and receive blood

Posted On 03/27/2024

pamanddave

South Island, New Zealand. Freedom party can tell you.

Posted On 03/27/2024

seastars

safeblood.com

Posted On 03/30/2024

The 'funny' thing is, when the big media talk about tattoo problems they often divert the topic towards vaccination and chemical 'sanitation', instead of addressing the obvious issue of injecting illegitimate products in your skin. The mainstream idea is that if your body doesn't react (heavily) to it, everything is ok... (just like with the vaxes actually) Well no, it isn't! Teflon in implants is so toxic and chemically resistant (as is titanium too) that your body just can't attack it. While the body (or even saliva) is actually a very harsh environment filled with acids and alkalines in buffered solutions. Your body want to get rid of everything that is not natural (I don't have a single stain in all the cuts in my fingers).

If it can't get rid of it... Biggest trouble starts when it considers anything in the vicinity of the toxin as toxic too by association, like it does in the traumatic event of vax induced auto-immunity. Too bad the media mainly shows succesful muscular tattood people instead of the reality. Harming your body doesn't make you tougher. Of course it can have a beneficial effect through mental or emotional effects. But I think that's a minority and most tattoo themselves for wrong reasons. Now for reversal, is there a non-invasive solution for removal with limited toxic side-effects, or is the best thing still own skingraft?

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Almond

People often get tattoos for reasons of self-beautification, belief systems, or belonging, not realizing that they are already "wonderfully and fearfully made". It is the natural response of the human biome to eliminate foreign substances. The only way for inks to remain in the body is override the natural detoxification process by creating compounds that are tightly-bound and not released. This often involves metals. I suggest that this creates a potential to disrupt the meridians and flow of qi in the body. (As with iron... have you every observed what happens when iron filings are placed near a N/S pole magnet?) For that reason, I would also be concerned about piercings.

Anything that sets off alarms in airports, prob has the potential to disrupt metabolic pathways in your body, esp. over time and with age. I was taught that the major causes of illness are obstructions to the flow of blood and/or qi. (That was long before he symptom of inflammation was considered a cause.) I have suffered enough pain in my life without actively seeking more. As a wise friend once commented, "Ouch, should tell you something." Her comment was so stunningly obvious and overlooked that it left me dumbfounded at her simple brilliance.

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PathNotes

I remember when tattoo popularity exploded in the 1990s. Perfect example of a fashion trend or social contagion.

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mer4090

My understanding is that tattoos were to hide/obfuscate who were the gang members among us. Likewise pimps use tats to identify their hookers.

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cralef

I wonder if tatoos may have another affect. Since we are mostly water, and structured water may have some affect on us. see the book 'The Hidden Messages in Water' by Masaru Emoto

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