

These methods have evolved from potentially skin-damaging treatments such as acid removal, excision and dermabrasion, to faster and more effective aesthetic lasers.

PicoSure is in Australia! It is FDA cleared and is the most advanced laser treatment available for fast and effective tattoo removal.

PicoSure targets unwanted ink more effectively than ever before, successfully removing difficult ink colours, such as blues and greens, as well as previously treated tattoos. Fewer treatments, faster recovery time and greater results are achievable with PicoSure's groundbreaking picosecond technology.



Ask your physician about the amazing PicoSure for fast & effective tattoo removal

picosure.com.au









494 Rosebank Road, Avondale, Auckland 1026 0800 658 814 | uslaesthetics@uslmedical.co.nz www.uslmedical.co.nz

PicoSure®

# Treatment results using PicoSure

After 4 Treatments

After 2 Tx, Red Only







Courtesy of Tataway



Courtesy of Cynosure, Inc.

### How PicoSure Works

PicoSure is the world's first and only picosecond aesthetic laser cleared by the FDA. Recognised as a breakthrough in tattoo removal, PicoSure will help you achieve visibly clearer, ink-free skin faster. Even difficult ink colours, such as blues and greens, as well as previously treated tattoos, can be removed in fewer treatments with better clearance and improved recovery time.

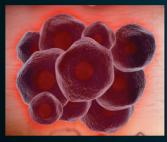
## The PicoSure Difference: PressureWave<sup>™</sup> Technology

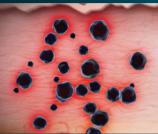
PicoSure uses the latest technology to remove ink colours by delivering ultra-short picosecond pulses of energy into the skin. These pulses create a photomechanical effect, or PressureWave, that targets ink while avoiding unmarked tissue. PressureWave shatters the ink into tiny, dust-like particles which are easily eliminated by the body. This results in clearer skin with fewer treatments without injuring the surrounding skin.

Book your treatment with your physician today and have no more tattoo regrets...

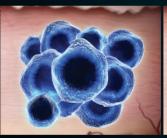
## Picosecond Technology

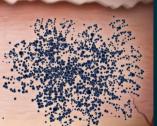
Traditional nanosecond lasers predominantly rely on photothermal action, delivering heat to the pigment and surrounding tissue.





PicoSure takes advantage of PressureWave Technology to shatter the targeted ink into tiny particles that are easily eliminated by the body.





#### Ultra-short Pulse duration is the difference

- Picosecond pulse width is 100 times shorter than nanosecond technology
- Only ultra-short pulse durations trigger photomechanical effect
- With this short pulse width, half the fluence is required compared to nanosecond lasers