



Design an affordable dialysis machine - First prize \$100,000!



Between 5 and 10 million people in the world need dialysis right now for terminal kidney failure, but only 2.5 million have access to it. The rest will die a preventable death.

The George Institute, the International Society of Nephrology and the Asian Pacific Society of Nephrology, want you to design the world's first affordable dialysis machine, and win \$100,000.

To win the prize your machine will

- Do just as good a job as traditional dialysis machines
- Have a target manufacturing cost of \$1000 and low operating costs
- Run off rechargeable batteries and solar power
- Take water from any source and purify it on the spot
- Meet all the standard safety requirements

To find out more on how you can change the face of dialysis forever, please visit:

www.georgeinstitute.org/projects/dialysis-competition



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