Urolithiasis - globally pervasive disease that has changed dramatically over the last half century. Although there are slight differences in trends, it is clear that the burden of urolithiasis increases.

Kidney stone disease is common and often chronic condition with the lifetime risk of stone formation in the US exceeding 12% in men and 6% in women.

Extracorporeal shock wave lithotripsy (ESWL) and and percutaneous nephrolithotomy (PCNL) are the main treatment options to remove kidney stone.
Unfortunately, after these surgical procedures men and
women can experience severe complications.

Innovative Thermobalancing therapy and Dr Allen's device been working very well and safely for people with kidney stone disease during the last decade. This is the main reason to use this device as the first line treatment to dissolve kidney stones.

1. Standard treatments for kidney stone, ESWL and PCNL, have serious side effects

ESWL destructs kidney stones physically to small pieces, which are able to get out from the kidney with urine. The so-called shock waves make this breakage. These small pieces of stones can cause heavy bleeding and infection when passing out of the body.

Shock waves not only destroy stone, but can also damage kidney tissue, causing high blood pressure, and often can damage adjacent organs such as the pancreas, causing diabetes mellitus in the future.

Often people view a surgery with optimism, while all of them are risky. 16 in 100 people have serious side effects after PCNL, which is an invasive procedure. The postoperative outcomes of PCNL show that bleeding and infection are relatively common and are potentially
severe complications.

A recent article, Trends in the treatment of urinary stone disease in Turkey, contains 752 surveys of 211 urologists. This article exposed the decreased use lithotripsy in medical practice but made a contradictory conclusion suggesting that ESWL, which is a noninvasive method, should be considered as primarily because endourological treatments are invasive, even if at a minimal level.

It should be noted, surgical interventions do not stop the stone formation and 50% of patients after them have new renal calculi in 5 years. Over the years, the percentage of stones recurrence is growing. So, people with recurrent stones and their medical consultants must decide what to do again.

2. Safety and effectiveness of Dr Allen's Device for Kidney Stones Treatment

Thermobalancing non-invasive therapy and device received a US patent, No. US 9,408,744 B2, as "Therapeutic device and method".

Thermobalancing therapy is based on a new understanding of The Origin of Diseases, which explains
that all chronic internal diseases start at the vascular level. This knowledge helps to tackle the cause of kidney stone formation. Thermobalancing therapy by tackling the cause of kidney stone formation is able to dissolve renal calculi or kidney stones gradually.

A 10-year observation shows that Dr Allen's device dissolves kidney stones, despite their size and type. None of the kidney stone patients who received Thermobalancing therapy as monotherapy had side effects.

3. Focus on using Thermobalancing therapy as the first-line-treatment for kidney stone disease

It should be mentioned that Dr Allen's Device is a Class I medical device, which does not require the involvement of a Notified Body. Thus, everyone can use it at home without worrying, since this treatment option is free from side effects.

The Mayo Clinic has published the results of its investigation in 2006, Diabetes Mellitus and Hypertension Associated With Shock Wave Lithotripsy of Renal and Proximal Ureteral Stones at 19 Years of Followup, confirming that patients who underwent lithotripsy, developed high blood pressure and diabetes
at almost four times the rate of those whose kidney stones were treated therapeutically.

Another recent article, Prevalence of diabetes mellitus after extra corporeal shock wave lithotripsy in 15 years follow-up, showed a lower incidence of diabetes after ESWL. So, this problem exists.

The cost effectiveness of this therapy is also a reason for using an innovative device for dissolving kidney stones. The price of ESWL is about US$10.000 and PCNL costs even more. Thus, with the price less than US$200, Dr Allen's device compares preferably to ESWL and PCNL.

Dr. Allen's device is not a traumatic tool for removing kidney stones, unlike ESWL and PCNL, so it's important for doctors to know more about this safe treatment option.

It should be noted that for over a decade Fine Treatment delivers the innovative health-giving device to anyone's home in a week,

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