## WAVELAND WELLNES CENTER

## 1346 W. WAVELAND AVE CHICAGO, IL 60613

## MICRO-DILUTION ORAL GROWTH HORMONE SUPPLEMENTATION: A DOUBLE--BLIND CONTROLLED RESEARCH STUDY ON REGENESIS 1


#### Abstract

Summary- Growth Hormone (somatrotropin) is the master regulatory hormone in the body, produced by the anterior pituitary gland. Growth hormone therapy has been used to combat age-related growth hormone decline. Recently an oral delivery system was developed that utilizes a unique matrix to deliver growth hormone to the body through the oral mucosa. This delivery system provides the body with micro-doses of growth hormone designed to mirror the pituitary's natural growth hormone secretions.


## Current Research

A double-blind controlled research study assessing IGF-1, quality of life and times ability was recently completed. The direction in movement of hormone levels being brought back to youthful and regenerative levels is significant in of itself. The results of the chem 24/chem 25 tests show the cholesterol, HDL, LDL returning to normalization. The results of the study show test patients taking Regenesis Pro had significant results in the body with a rise of $40 \%$ in IGF-1 levels compared to $13 \%$ in Placebo patients, $31.5 \%$ rise in DHEA with a $28 \%$ drop in Placebo. Testosterone levels elevated 18.5\%.

After compiling supporting data of the double blind study, there is a significant physiological change with the patients who had taken Regenesis Pro. The levels of 1GF-1, Testosterone, and DHEA, along with the changes in the lipids, show that the patients consistently evidenced marked progressiveness towards balance. The resultant physiology of the patients was a gentle response to the micro-dilution oral spray. Regenesis Pro returned the body to a higher metabolism with greater efficiency and a more youthful level of chemistry. The subsequent blood draws show marked consistency of rise in chemistry for the patients and then setting a higher threshold for the level of homeostasis of the body.



# REGENESIS DOUBLE BLIND STUDIES <br> Conducted at Waveland Wellness Center 



REGENESIS
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IGF-1


Placebo Regenesis Pro
*Mean Value IGF-1 in Placebo raised 13 \%; Regenesis Pro raised $40 \%$ in first 2 weeks of study

## DHEA


*Mean Value DHEA in Placebo lowered 20 \%; Regenesis Pro raised 31.5 \% in first 2 weeks of study

## TESTOSTERONE



[^0]
# REGENESIS DOUBLE BLIND STUDIES <br> Conducted at Waveland Wellness Center 



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## IGF-1


*Mean Value IGF-1 in Placebo raised 14 points; Regenesis Pro raised 41 points

## DHEA


$\square$ Placebo $\square$ Regenesis Pro
*Mean Value DHEA in Placebo lowered 20 points; Regenesis Pro raised 31.5 points

## TESTOSTERONE



Placebo
$\square$ Regenesis Pro

# REGENESIS DOUBLE BLIND STUDIES Conducted at Waveland Wellness Center 



## STUDY OF MALES

Ages 46-76


[^1]
[^0]:    *Mean Value TESTOSTERONE in Placebo (no test results); Regenesis Pro raised 18.5 \% in first 2 weeks of study

[^1]:    * Mean Value of High Density Lipos raised 15\%
    * Mean Value of Low Density Lipos lowered 19.63\%
    * Mean Value of Cholesterol lowered 8.50\%

