Fingertip Regeneration
Nano Silver Induced Stem Cell Activation
(Next Generation Stem Cell Therapy)
For full paper with numerous case studies and progressive pictures please go to:
http://www.space-age.com/NanoSilverStemCellActivation.pdf
http://www.space-age.com/FingertipRegeneration.pdf

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Case Study Published in:
A4M
Textbook of Anti-Aging Medicine
Anti-Aging Therapeutics, Spring 2010, Volume XIII

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Your Quest For Anti-Aging Ends Here!
A4M is a non-for-profit medical society dedicated to the advancement of technology to detect, prevent, and treat aging related diseases and to promote research into methods to retard and optimize the human aging process and to prevent and treat aging related disorders. A4M is also dedicated to educating physicians, scientists and members of the public on issues of advanced preventive medicine and cutting edge biotechnologies.

A4M is now over 24,000 members strong in 105 nations. A4M has trained over 100,000 physicians at International Scientific Conferences over the past 15 years.

A4M provides ongoing medical and scientific education and information services to over 500,000 healthcare professionals monthly via our on-line educational programs.
ABSTRACT

The importance of stem cells and stem cell regenerative medicine in healing, regenerating, rejuvenating the body; decreasing morbidity and mortality; and making the impossible possible cannot be overlooked.

Obtaining stem cells was historically restricted to the harvesting of embryonic, cord blood and adult stem cells which has made stem cell therapy an expensive, invasive, and a complicated process.

However, the technology for generating nano silver, which has the ability to activate stem cells, has progressed by leaps and bounds during the last 20 years.

This paper highlights the use of nano silver in the activation of in vivo stem cells\(^1\). This has enabled stem cell therapy to be i) safe, ii) easy to derive, iii) user-friendly, iv) inexpensive, v) with no adverse effects, and vi) with no morbidity normally involved in the harvesting of stem cells.

Today, in vivo stem cell activation using nano silver has vastly reduced the need for costly and complicated methods of harvesting and using embryonic, cord blood, and adult stem cells\(^2\). As a result, this has brought the common man closer to the benefits of stem cell regenerative medicine at a very reasonable and affordable cost. Once the exclusive domain of high cost medical treatment, in vivo stem cell activation has made available stem cell therapy to the masses in a large number of day to day situations as well.

Topical use of nano silver stem cell activators finds application in the treatment of burns, non-healing wounds, ulcers, and impending gangrene thereby greatly reducing the risk of amputation of diabetic foot. Stem cell activation also helps to reduce post-surgical infections, surgical scars, and wound dehiscence to negligible levels which were previously unimaginable. Another topical application of great interest is epitomized in the case of “Fingertip Regrowth After Amputation”.

Nano silver stem cell activators can be dispersed into body fat, bone marrow, and cerebrospinal fluid to cause accelerated healing and regeneration. Applications of this technology are numerous and include but are not limited to facial and breast reconstructive surgeries or augmentation; spinal and brain injuries; bone marrow stem cell transplant; kidney, cardiac, pancreas repair and regenerations; non-healing fractures and osteomyelitis.

Case studies are presented in this paper with a series of before and after photos, progressively taken over a period of time, to demonstrate the vast and incredible capabilities of this stem cell activation therapy. Of great interest is the case study of “Fingertip Regrowth After Amputation” where the entire fingertip (including the fingernail and fingerprint) have been recreated in only 30 days, compared to the previous documented case using silver in 1995, which took a whole 90 days\(^3,10\). Such an efficient and rapid regeneration is unprecedented. A fingernail in the human body normally grows at a steady pace which requires 5 to 6 months to replace its entire length\(^8\). In this case however, the entire length is regenerated in only a 30 days period. This demonstrates the approximately five-fold accelerated healing and regeneration capabilities of nano silver stem cell activation as compared to unaided healing of the body.\(^2\)
SUMMARY

In vivo nano silver stem cell activation not only helps to dedifferentiate mature cells but also helps to provide larger number of progenitor cells from existing stem cells, including those obtained through dedifferentiation, ensuring highly accelerated healing and regeneration. This will reduce the dependence on the harvesting of embryonic, cord blood, and adult stem cells. Thus, the benefits of stem cell regenerative medicine will enable the common man to pursue this line of treatment at a very reasonable and affordable cost.

FINGERTIP REGROWTH POST-AMPUTATION

One of the most common childhood accidents is injury to a fingertip. The standard surgical procedure is to either suture a skin flap or if the fingertip has been retrieved, to try to attach it and hope for the best. Many times microsurgery is resorted to, to ensure the success and full functionality of the finger. However, in many cases this fails and the digit just falls off eventually. Those that do succeed, end up with either a shorter finger, a deformed / missing nail or with sensory loss of touch.

Fingertip regrowth is a true composite tissue regeneration involving regeneration of bone, cartilage, tendon, blood vessels, skin, nail, cuticle, fingerprint, and half a dozen of specialized sensory nerve endings.

Of great interest is the present case study of “Fingertip Regrowth After Amputation.” In this case, the entire fingernail and finger print have been recreated in only 30 days against the previous documented case in 1995, using silver which required a period of 90 days. This is accomplished entirely by a non-surgical procedure with a much higher success rate than mainstream surgical procedures.

Such an efficient and rapid regeneration is unprecedented. The closest attempt is a previous world record of 90 days for full regrowth using silver, set in 1995 by the late Dr. Robert O. Becker at the State University of New York, and recorded in US Patent 5.814,094.

A fingernail in the human body normally grows at a steady pace which requires five to six months to replace its entire length. If the same length can be regenerated in only a 30 day period, it demonstrates the accelerated healing and regenerative capabilities of nano silver induced stem cell activation therapy. It also demonstrates improvements in activation techniques during the past few years which have made such incredible results a reality.

The ability of nano silver stem cell activators to dedifferentiate mature cells gives us the ability to produce more stem cells and consequently more progenitor cells than the body does under normal circumstances. In addition, this ability of nano silver to stimulate all pre-existing stem cells to enhance the rate of production of progenitor cells results in an eventual regeneration of the fingertip in an unbelievably short span of time of 30 days. This is roughly five times faster than the unaided body really can achieve. This clearly demonstrates an approximately five-fold accelerated healing and regenerative capabilities of nano silver stem cell activation.

The fingertip regeneration process occurs only if the wound is left uncovered by a flap of skin. This is quite contradictory to the standard surgical procedure in mainstream medicine. This is a major deviation in the thinking process for present day surgeons who would prefer to react to such situations by resorting to simple stitches or microsurgical techniques.

Such cases of fingertip regrowth strongly suggest that the human body does have the ability to regenerate body parts given the right stimulus.

Future developments in application of stem cell activation could conceivably extend to making limb regrowth a reality.
Case Study 6 – Fingertip Regeneration with Nano Silver Induced Stem Cell Activation

A seven year old boy suffered fingertip injury to the right hand middle finger. The amputated piece was sutured back as a free composite graft by the general surgeon. Inspection on the fifth day showed that the fingertip was totally non-viable, but the patient was not cooperative and did not allow it to be removed. The patient was treated from the third day onwards with topical nano silver stem cell activators over the mentioned site of injury without removal of the graft.

Within two weeks of topical application of nano silver stem cell activators, the free composite graft finally fell off on its own.

Complete regeneration of the entire fingertip occurred in four weeks without any permanent deformity.
Fingertip Regeneration Treated with Nano Silver Induced Stem Cell Activation – Case Study 6

Courtesy: Dr. Neeta Patel, M.S., M.Ch. (Plastic)
Plastic & Reconstructive Surgeon, Member, ISAPS
Revisiting This Fingertip six Months Later

Fingertip Regeneration – Case Study 1 Revisited
No Scar or Deformity Seen six Months Later

Courtesy: Dr. Neeta Patel, M.S., M.Ch. (Plastic)
Plastic & Reconstructive Surgeon, Member, ISAPS

Will this child remember when he becomes an adult, which fingertip on which hand was accidentally amputated? Six months later, there is no trace of a scar or deformity left to prove his fingertip was accidentally amputated. The nightmare is really over!

For more case studies on Fingertip Regenerations and techniques developed please go to:
http://www.space-age.com/FingertipRegeneration.pdf

For full paper with numerous case studies and progressive pictures please go to:
http://www.space-age.com/NanoSilverStemCellActivation.pdf
KEYWORDS: stem cells, fingertip regeneration, fingertip regrowth, regenerative medicine, stem cell harvesting, dedifferentiation of stem cells, stem cell activation, stem cell activators, progenitor cells, melasma, derma rolling, stem cell gel, anti-aging medicine, non healing wounds and ulcers, diabetic foot, gangrene, necrotizing fasciitis, hansen’s disease, fingertip regeneration.

REFERENCES

1. Induced dedifferentiation: A possible alternative to embryonic stem cell transplants, Robert O. Becker, Department of Orthopedic Surgery, Upstate Medical Center, State University of New York, Syracuse, NY 13210. USA, NeuroRehabilitation 17 (2002) 23-31 IOS Press

2. Effects of electrically generated silver ions on human cells and wound healing, Robert O. Becker, Department of Orthopedic Surgery, Health Science Center, State University of New York, Syracuse, NY 13202. USA, Electro and Magnetobiology, 19(1), 1-19 (2000)


REFERENCES FOR FURTHER READING


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Appendix I
(Not a part of the published paper)

Expert Comments & Encouragement:

The finger (tip regrowth) is most impressive you should submit this for publication in next issue of Textbook of Anti-aging Medicine.
Dr. Ron Klatz,
President,
A4M – The American Academy of Anti-Aging Medicine

First of all I should tell you that my old doctor patient made excellent strides on her 18 month ulcer while I was in India by using the Environ lowest grade vitamin A cream. However, within a day of my return I started her on the stem cell gel and the progress has been amazing.
Dr. Des Fernandes,
Cape Town, South Africa

First of all thank you very much for sending me this information. The results are excellent.
I'll look at the feasibility of using Stem Cell Activation in my practice/set up.
Can you send me protocol on the same.
With regards,
Dr. Balvant Arora, M.D.

The stem cell gel is also working well in a sternal dehiscence case.
The stem cell gel showed good result in the tummy tuck wound dehiscence.
Congratulations on regrowth of finger tip using stem cell activation.
Best wishes and warm regards
Dr. Ashish Davalbhakta
MBBS.,MS., MCh(Plastic) FRCS (UK)
Consultant Aesthetic Plastic Surgeon

It is truly a remarkable achievement. Thanks for sharing this information with me and congratulation to you.
Dr. Resmi Jimmy Nair, M.B.B.S.

It is a great achievement
Dr. Avinash Karode
FINGERTIP GEL

(With Stem Cell Activators)

For fingertip regeneration after accidental amputation. Activated stem cells help to rapidly regenerate amputated fingertips. Good for fungal infections, nail loss and rapid nail growth. Made from Aloe Vera, the Gel is totally natural, and does not contain any harsh or toxic chemicals. Prevents infections and reduces scarring. For progressive pictures of Finger Tip Regrowth after amputation. [Photo Gallery pdf file]. For more info on use and application of Fingertip Gel click here.

Main Ingredients: Aloe Vera Gel and Nano Silver.
Dosage: Apply liberally to cover the desired area. Apply as frequently as required and leave on overnight for best results.
Packing: 1.0 oz. (30 gram) tube

Fingertip Gel ----------------------- To Order / Consult Click Here
1.0 oz. (30 gram) tube

In case of accidental amputation, please do not cover the wound with a skin graft or try to stuture the fingertip shut. In case of children eleven years and older and adults it is highly recommended to use this gel in conjunction with: HGH Pro (Forte) to enhance the production of Growth Hormones in the body, StemXL (to increase production of stem cells in the body) and other supporting nutrients to enhance the pace of repair work and regeneration in the body. For more info and progressive pictures of child and adult fingertip regeneration [pdf file]
Fingertip Regeneration Gel

Contains: (Totally Natural – Chemical Free, does not contain Propylene Glycol)
Aloe Vera Gel
Nano Silver 32 ppm / 100 ppm
Glycerine 15% w/w

Indications:
Fingertip Gel is used for the regeneration of fingertips after accidental amputation / accidents and for accelerated finger and toe nail growth. Very Important: Fingertips regenerate only if the wound is not covered with a flap of skin.

Directions for Use:
1) Remove all dressing / ointment / previous bandages if any;
2) Bathe / rinse the wound with soap and water;
3) Apply a local anesthetic gel such as Toplap, Emla or Tetralid, over the area to be treated, at least 40 minutes prior to commencing the procedure for regeneration; (TOPICAINE 4% - Lidocaine Gel 4 Oz (113 g) Topical Anesthetic Gel with Lidocaine 4%), EMLA - 2.5% each of lidocaine/prilocaine,
4) Next, using a hypodermic needle and placing a drop of Fingertip Regeneration Gel over the tip of the finger make several pricks through the coat of the gel into the skin pulp;
5) Allow the area concerned to bleed / start bleeding;
6) Now cover the treated area with a sterile gauze and tape it / bandage the finger;
7) Shake the Nano Silver Spray bottle and spray over the gauge until it is soaked / moist;
8) Keep the gauze / dressing moist by spraying nano silver two more times a day at 6 to 8 hour intervals;
9) Repeat above procedure daily for 90 days or till satisfactory results are achieved. Pricking should be restricted to once or twice a week after the first week of daily pricking. This will enable the regeneration to occur more effectively; and
10) Do not use saline, cetavlon, betadine, hydrogen peroxide or any other agent normally used in conventional wound toilet. Strictly adhere to the instructions for best results.

Contraindications:
There are no absolute contraindications but its utility is limited when used heavily exudating wounds or wound covered with thick eschar.

Storage:
Store under Refrigeration (4° C. to 8.0° C. / 38° F. to 48° F.) to maintain full potency and extend shelf life.

Note:
Fingertip regeneration cannot overcome the deficits of unrelieved malnutrition, pressure compromised blood flow. Interventions must be instituted to reduce / relieve these factors that impair regeneration in order to achieve optimum results.

References: (Case Studies)
http://www.space-age.com/FingertipRegeneration.pdf
http://www.space-age.com/NanoSilverStemCellActivation/pdf
TOENAIL GEL

(With Stem Cell Activators)

For toenail regeneration after accidental amputation. Activated stem cells help to rapidly regenerate amputated fingertips. Good for fungal infections, nail loss and rapid nail growth. Made from Aloe Vera, the Gel is totally natural, and does not contain any harsh or toxic chemicals. Prevents infections and reduces scaring. For progressive pictures of Finger Tip Regrowth after amputation. [Photo Gallery pdf file]. For more info on use and application of Fingertip / Toenail Gel click here.

Main Ingredients: Aloe Vera Gel and Nano Silver.
Dosage: Apply liberally to cover the desired area. Apply as frequently as required and leave on overnight for best results.
Packing: 1.0 oz. (30 gram) tube
Toenail Gel ----------------------- To Order / Consult Click Here
1.0 oz. (30 gram) tube

In case of accidental amputation, please do not cover the wound with a skin graft or try to suture the toenail shut. In case of children eleven years and older and adults it is highly recommended to use this gel in conjunction with: HGH Pro (Forte) to enhance the production of Growth Hormones in the body, StemXL (to increase production of stem cells in the body) and other supporting nutrients to enhance the pace of repair work and regeneration in the body. For more info and progressive pictures of child and adult fingertip regeneration [pdf file]
STEM CELL GEL

(With Stem Cell Activators)

Gel with nano silver induced stem cell activators help to dedifferentiate mature cells and also increase production of Progenitor Cells to cause rapid healing of non healing wounds, ulcers, burns, gangrene. Helps treat diabetic foot reducing greatly the risk of amputation. Made from Aloe Vera, the Gel is totally natural, and does not contain any harsh or toxic chemicals. Prevents post surgical infections and reduces scaring and wound dehiscence. [Check Photo Gallery pdf file]. Used for Finger Tip Regrowth after amputation. [Photo Gallery pdf file] and Sternal Dehiscence.

Note:
It is highly recommended to use this gel in conjunction with other supporting nutrients to enhance the pace of repair work and regeneration in the body. For more info on use and application of Stem Cell Gel click here.

Main Ingredients: Aloe Vera Gel and Nano Silver.
Dosage: Apply liberally to cover he desired area. Apply as frequently as required and leave on overnight for best results.
Packing: 1.0 oz. (30 gram) tube and 2.0 oz. (60 gram) tube
Stem Cell Gel ----------------------- To Order / Consult Click Here
1.0 oz. (30 gram) tube
2.0 oz. (60 gram) tube

Highly recommend for non healing wounds, ulcers, gangrene and diabetic foot. Reduces risk of amputation.
Stem Cell Gel

**Contains:** (Totally Natural – Chemical Free, does not contain Propylene Glycol)
- Aloe Vera Gel
- Nano Silver 32 ppm / 100 ppm
- Glycerine 15% w/w

**Indications:**
Stem Cell Gel is used for the management of wounds including Pressure Ulcers, Venous Ulcers, Dermal lesions, Second degree burns, Donor sites.

**Directions for Use:**
1) Remove all dressing / ointment / previous bandages if any;
2) Bathe / rinse the wound with soap and water;
3) Apply a thin coat of gel on the surface of the wound / area of concern;
4) Cover it with a gauze / dressing and gently soak the gauze with nano silver spray until moist.
5) Now apply a dry piece of gauze to cover the wound with bandage or adhesive tape (plaster).
6) Repeat only spraying the wound with nano silver two more times a day at 6 to 8 hour intervals;
7) Repeat above procedure daily till satisfactory results are achieved.
8) Do not use saline, cetavlon, betadine, hydrogen peroxide or any other agent normally used in conventional wound toilet. Strictly adhere to the instructions for best results.

**Contraindications:**
There are no absolute contraindications but its utility is limited when used heavily exuding wounds or wound covered with thick eschar.

**Storage:**
Store under Refrigeration (4° C. to 8.0° C. / 38° F. to 48° F.) to maintain full potency and extend shelf life.

**Note:**
Local wound care cannot overcome the deficits of unrelieved malnutrition, pressure compromised blood flow. Interventions must be instituted to reduce / relieve these factors that impair wound healing in order to achieve optimum results.

**References: (Case Studies)**
- [http://www.space-age.com/NanoSilverStemCellActivation/pdf](http://www.space-age.com/NanoSilverStemCellActivation/pdf)
- [http://www.space-age.com/FingertipRegeneration.pdf](http://www.space-age.com/FingertipRegeneration.pdf)
DIABETIC FOOT GEL

(With Stem Cell Activators for Non-healing Wounds, Ulcers and prevention of Gangrene)

Gel has nano silver stem cell activators to help heal wound / ulcer healing on diabetic foot. Nano Silver Stem Cell activators are delivered through topical applications. Made from Aloe Vera, the Gel is totally natural, and does not contain any harsh or toxic chemicals.

Main Ingredients: Aloe Vera Gel and Nano Silver.
Dosage: Apply liberally to cover desired area morning and at bedtime after bath. Leave on overnight for best results.
Form: 2.0 oz. (60 gram) tube - typically good for two months supply.
Diabetic Gel ----------------------- To Order / Consult Click Here
2.0 oz. (60 gram) tube

Highly recommend for those with wounds and ulcer due to Diabetes.
WOUNDS & ULCERS GEL

(With Stem Cell Activators for difficult to heal Wounds and Ulcers including Snake / Scorpion and Spider Bites)

Gel has nano silver stem cell activators to help difficult to heal wound / ulcer and snake, scorpion and spider bites. Nano Silver Stem Cell activators are delivered through topical applications. Made from Aloe Vera, the Gel is totally natural, and does not contain any harsh or toxic chemicals.

Main Ingredients: Aloe Vera Gel and Nano Silver.
Dosage: Apply liberally to cover the desired area morning and at bedtime after bath. Leave on overnight for best results.

Form: 2.0 oz. (60 gram) tube - typically good for two months supply.

Highly recommend for those with chronic non healing wounds, ulcers and snake / scorpion and spider bites.

Pigmentation Gel ----------------------- To Order / Consult Click Here
Other Related Products for Stem Cell Regeneration

### HGH PRO (Forte)
Precursor To Human Growth Hormone (HGH) Capsules To Be Taken Orally

Precursor to Human Growth Hormone (HGH). Helps raise IGF-1 (Somatomedin – C) / Serum HGH values when taken over a prolonged period (typically 12 weeks). HGH is known to aid in the repair and regeneration processes in the body. [For more info on HGH Click here].

Ingredients per Serving:
- L-Arginine - 200mg
- L-Glutamine - 150mg
- L-Lysine - 150mg
- L-Ornithine - 150mg
- Niacin - 10mg
- Hydrocotyl Asiatica - 250mg
- Macuna Pruriens (L-Dopa) - 350mg
- Tribulus Terrestris - 150mg
- Withania Somnifera - 75mg
- Zingiber Officinale - 85mg

Serving Size: 2 Capsules of 1770mg

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<th>HGH Pro (Forte)</th>
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**Helps to Rebuild & Regenerate Fingertips when used in conjunction with Stem Cell Activation Therapy!**

### SNH-XL
Orthomolecular Nutritional Supplement. Synergistically formulated. Optimized for Intracellular effect. Helps enhance nail and skin thickness, nail strength and speed of growth of finger and toe nails. Also enhances hair thickness and growth.

Organic Ingredients: Manganese, Silicon and Boron. Dosage: One capsule to be taken morning and evening or bedtime for up to 3 months.

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Enhance growth of finger / toe nails, skin and hair.
**HGH GEL**  
(Human Growth Hormone Gel)

Essential Amino Acids help the Pituitary Gland release Growth Hormones. Helps raise IGF-1 (Somatomedin – C) / Serum HGH values when taken over a prolonged period (typically 12 weeks). HGH is known to aid in the repair and regeneration processes in the body. To enhance the effect of this Amino Acid, it is fortified with Powerful Antioxidant like Organic Fat soluble Vitamin C. [For more info on HGH Gel Click here].

**Ingredients:** Aloe Vera Gel, Arginine, Glutamine, Lysine, Ornithine, Tyrosine, Vitamin Serum C and Organic Chromium.  
**Dosage:** Apply 12 drops (0.50g) 2 peas sized amount containing an average of 200mg/g of Arginine; 25mg/g each of Glutamine, Lysine, Ornithine, Tyrosine; 50mg/g of Serum C; and 100mcg/g of Organic Chromium in the morning after bath and at bedtime.

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Helps to Rebuild & Regenerate Fingertips when used in conjunction with Stem Cell Activation Therapy

**StemXL**

Helps increase Stem Cell Concentration levels in the body to aid in the process of repair and regeneration.

**Herbal Ingredients:** (Aphanizomenon flos-aquae 680mg + Zingiber Zerumbet 70mg)  
**Dosage:** 750mg Capsule

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Naturally enhances Stem Cell Production.
# ARGinine (Forte)

**Essential Amino Acid.** This Dietary Supplement helps the Pituitary Gland release Growth Hormones to start the process of Repair and Regeneration. To enhance the effect of this Amino Acid, it is fortified with Powerful Antioxidant like Organic Fat soluble Vitamin C and other Growth Hormone producing and Energizing Herbs.

**Herbal Ingredients:**
- L-Arginine 300mg
- Organic Ester C 50mg
- Organic Zinc 35mg
- Hydrocotyl Asiatica 165mg
- Withania Somnifera 75mg
- Zingiber Officinale 25mg

**Dosage:** 650mg Capsule

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The Secret to Regeneration.

# SugarX

Helps lower Blood Sugar / Insulin levels. Helps increase Insulin sensitivity and Growth Hormone Levels. Highly recommend for obese persons with border line blood sugar control and diabetic persons.

**Herbal Ingredients:**
- Eugenia Jambolana - 170 mg
- Gymnema Sylvestre - 170 mg
- Pterocarpus Marsupium - 170 mg
- Organic Chromium – 2.5mg
- Manganese - 5.25mg
- Vanadium - 250mcg
- Zingiber Officinale 82mg

**Dosage:** 600mg Capsule

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Helps Naturally Increases Growth Hormone Levels.
Stem Cell Regeneration of Digestive Tract

**Gastric Regenerator**
*(With Stem Cell Activators to Repair and Regenerate the entire Digestive Tract)*

Helps regenerate the entire digestive tract. Found helpful in heartburn, acidity, chronic acid reflux, gastric and peptic ulcers, esophagitis, Barretts esophagus. Stem Cell Activation helps rebuild the mucus membrane lining and the gastric mucosa in particular. Helpful in case of Helicobacter pylori infection causing ulcers. Use in conjunction with herbal dietary supplement **GastriX** which enhances the formation of mucus membrane lining. This helps reduce Hyperacidity, Heart Burn, Acid Reflux and **Leaky Gut Syndrome**. [pdf file]

**Main Ingredients:** Aloe Vera, Crocus Sativus, Nano Silver, Nano Gold and Stem Cell.
**Dosage:** 1 to 2 tablespoons in the early morning and bedtime on an empty stomach.

Gastric Regenerator
500 mL

To Order / Consult Click Here

Gastric Regenerator
Helps to Rebuild & Regenerate the entire digestive tract with Stem Cell Therapy.

**GastriX**

Herbal Dietary Supplement. Anti inflammatory. Produces a viscus mucus which covers and protects the stomach and intestinal walls. This helps reduce Hyperacidity, Heart Burn, Acid Reflux and **Leaky Gut Syndrome**. [pdf file]

**Ingredients:** Asparagus Racemosus 250mg, Foeniculum Officinale 100mg, Glycyrrhiza Glabra 250mg, Mentha Piperita 200mg, Zingiber Officinale 50mg. Micronized, high potency, whole herbal supplement.
**Dosage:** 850mg Capsule

GastriX
(60 capsules)

To Order / Consult Click Here

GastriX
(120 capsules)

To Order / Consult Click Here

Helps recreate a healthy mucus lining on the walls of the stomach and the intestines; and simultaneously reduce inflammation.
**Testimonials: Case Study No. A**

**History of the Injury:**
I've been doing some research on fingertip amputation. My son who is 5 years old had his right middle fingertip snipped in the bathroom door by the hinges. It was a small piece, about half is fingernail (1/2 inch of fingertip) so his nail isn't damaged. We rushed him to the ER and they weren't going to reattach it but then because he was 5 years old they decided to give it a try. We were on vacation during this time and it happened on our first day. :( We were told to wait it out and keep an eye on it along with changing dressing. He took antibiotics for 7 days. We just visited the hand doctor yesterday to follow up and he looked at the tip and poked it and thinks the tip tissue isn't viable. We were left we two options: either we monitor it and let it heal on its own which may take several months and we are unsure if it will look deformed of its tip shape?? Or we could do surgery where they would use tissue from his side palm to pad his fingertip and make a rounded tip and the recovery process is much faster.

We want to make the best decision for our 5 year little boy and had hope for it to heal naturally but unsure how the outcome would be. After seeing your website, I was wondering if you could give us your input on the stem cell activation gel and the cost of it? Because our son still has his tip that was stitch on, would it be too late to use the gel?

Thanks for your time, I appreciate your advice.

**Our Recommendations:**
The tip of the finger has already necrosed (turned black due to lack of oxygen and died). It will eventually fall off. To allow regeneration to occur naturally, aided by the use of stem cell activation gel, no further surgical intervention must be done at this stage.

Surgical intervention can be attempted, if at all required, at a later stage even after one or two months of stem cell therapy.

**Progress:**
Thanks for following up! Yes, we received the shipment. It seems to be working! :) It was two weeks after the incident that we began the fingertip gel treatment. Attached are some pics of what its looking like now: (he still needs more skin to the tip, but its forming nicely!)
Melanie

**Further Progress:**
We received the gel July 23rd and began the treatment that night.

The scab fell off August 3rd.

We followed up with the hand specialist August 7th and he advised us to cut the nail down a bit since it has grown and let the finger air out. I do put the gel on at night with a gauze wrap around his finger to let it sink in his finger while he sleeps and we've been doing it everyday.

Below are very recent pics. Let me know what you think? I am pleased with the healing process and hope he'll continue to develop more tissue to the very tip.
Thank you! ~Melanie

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Case History No. B

My left index finger was crushed off just above the top joint. It is growing. We are using ACell website http://www.acell.com/. My doctor is not treating it anymore with acell. So, I would like to order your Fingertip Gel. I will need to regrow it. The wound is still open and it is still growing.
Thank you, Dale

Hi thank you for taking the time to look at my finger. My current treatment using acell is finished. My finger grew about .25 inches. My finger was crushed off cleanly just about .25 inches above my joint. Hear are the pictures of my finger. This happened April 30th.

Our Observations:
It appears that the regeneration using the acell powder has for some reason failed to occur.

You can now go in for our Stem Cell Activation Gel regenerative treatment.

Progress:
Hi
The finger is growing. Hear are the pictures. Please let me know if this is how it should look when it grows. I did the finger pricking with the hypodermic needle. Will I have to do this again. Also how do you recommend wrapping and applying the gel. I am applying twice a day once in the morning and once at night. The finger growth seems a little more on once side than the other, will this even out over time or should I do the finger pricking again? Attached are some pictures.

Thank you so much for such a great Fingertip Regeneration Gel. It seems to be working much better than the acell.
Dale

Our Recommendations:
I would do one to two pricking per week. This will speed up the regeneration of the fingertip and its uniform growth.

Please do not cut the nail too short. This is required to help guide the growth of the fingertip.

Otherwise, the progress seems to be good, based on the fact that the original injury occurred over 3 months back on April 30, 2013, and you have now perhaps just finished 3 weeks of treatment with our gel.

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