Introduction to the Aron Regimen[™] for the treatment of atopic eczema

PREPARED BY A GROUP OF PATIENTS (AND PARENTS OF)
OF DR RICHARD ARON, CONSULTANT DERMATOLOGIST
NOVEMBER 2019

Who is Dr John Van Wagoner

- MD, Allergy and Immunology (UT Southwestern Medical School)
- Currently serves as President/Owner of Southwest Allergy and Asthma Center in Plano, Texas.
- Trained with Dr. Richard Aron on the protocols of the Aron Regimen
- Online consultation service commenced in 2017; over 2000 patients treated to date
- More information on the online service can be found at www.eczemaspecialist.com
- This map shows just some of the Aron Regimen patients in the USA



Fundamentals of the Aron Regimen

Extract from Dr Aron's website www.draron.com:

"I believe that the single most important factor causing the inflammation in Atopic Eczema and contributing to flares is the presence of bacterial infection (Staphylococcus Aureus) in a large percentage of cases.

A common flaw in conventional therapy is the use of potent steroids in short bursts followed by so called steroid holidays. This results in eczema rebound on a regular basis. The Aron Regimen uses significantly diluted steroids for longer periods. The steroid dilution allows for more frequent mixture application with reductions when control is achieved. This reduces the potential for rebound."

Reference: NATURE 2013 Nov 21; 503:397 Blaming the staph – the role of delta toxin in Atopic Dermatitis – Nakamura Y et al.

Case Series Study of the Efficacy of Compounded Antibacterial, Steroid, and Moisturizer in Atopic Dermatitis

Fatima Lakhani, B.S., Kachiu Lee, M.D., M.P.H., † and Peter A. Lio, M.D.

"Our findings suggest that CASM (compounded antibacterial, steroid, and moisturizer [CASM]) is an effective therapy in treating patients with AD, including those previously using medium-potency or stronger corticosteroids or systemic agents. The reduction in eczema severity and extent in these patients suggests that CASM may be more effective than some conventional approaches.

CASM contains mupirocin, a moisturizer, and a medium-potency corticosteroid, resulting in significantly lower corticosteroid potency. Despite this lower potency, almost 70% of the patients previously taking medium-potency steroids or stronger responded to CASM. Although there are many unknowns, it is possible that this approach could have a lower risk of corticosteroid side effects."

ACKNOWLEDGMENTS

We are indebted to Dr. Richard Aron for stimulating the idea for this report.

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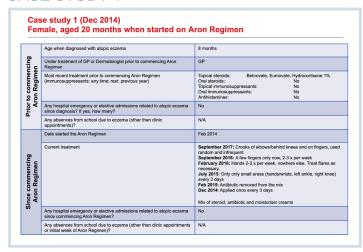
The Aron Regimen in practice

- For most patients, the treatment will involve applying a compound cream combining a topical steroid, antibiotic and moisturiser.
- The components and concentrations will be tailored to each patient but typically the amount of moisturiser will be 9-12 times the amount of steroid in the compound cream.
- The cream is typically applied 4-6 times per day in the first week, with the number of applications quickly tapering down over time.
- The speed of the tapering down will depend on the severity of the eczema and how the eczema responds to the Aron Regimen.
- For example, after 6 months some patients have been able to stop regular use of the cream completely and others are able to maintain control of the eczema on a single application of the cream daily, every second day or 2 to 3 times weekly.
- The antibiotic element is essential in the first phase of treatment but it may be possible to remove the antibiotic from the mix at a future point.

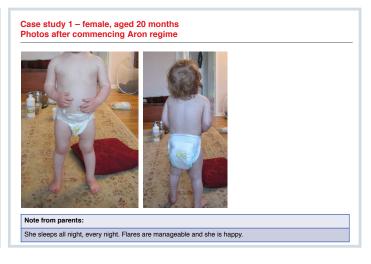
Patient case studies

There are over 50 CASE STUDIES. To view visit http://eczemasense.org/pdf/dr-aron-case-studies.pdf

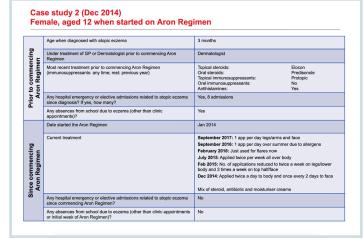
CASE STUDY 1

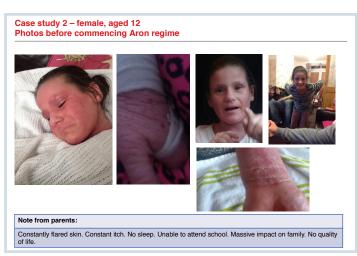






CASE STUDY 2

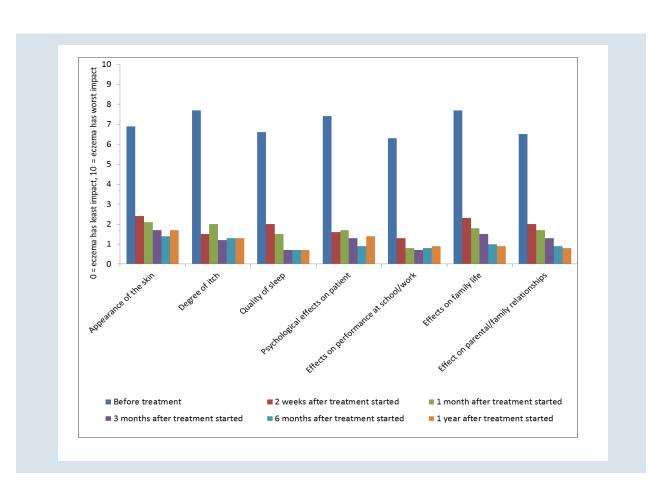






Patient feedback

- Between 2014 and 2016, Dr. Aron gathered patient feedback via anonymous online forms which asked the patient (or their parent) how things were immediately before treatment on the Aron Regimen began and 2 weeks, 1 month, 3 months, 6 months and 1 year after treatment began.
- The patient (or their parent) was asked to rate 8 factors (appearance of the skin, degree of itch, quality of sleep etc) from 0 to 10, with 0 being the least troublesome and 10 the most troublesome.
- Responses from over 900 patients were received to date. The graph opposite gives a high level summary of the results.
- To read further information regarding the graph: http://eczemasense.org/pdf/ar-feedbacksummary-to-1-year.pdf



SEPTEMBER 2015 CHICAGO INTEGRATIVE ECZEMA CENTER

Dr Aron presented a session on "The Aron Regime". The session was hosted by Dr Peter Lio, MD, co-founder and co-director. Dr Lio now has scores of patients on the Aron Regimen. Here is an article written by Dr Lio about the Aron Regimen: https://nationaleczema.org/innovations-ineczema-care-the-aron-regime/

Timeline

JUNE 2017

NATIONAL ECZEMA

ASSOCIATION INTERVIEW

DR RICHARD ARON

https://nationaleczema.org/

old-treatment-approach-offers-

new-option-eczema-patients/

AUGUST 2016 ANNUAL CONGRESS OF THE SOUTH AFRICAN DERMATOLOGY SOCIETY

Dr Aron gave a presentation on Cyber Medicine – Evolution of the concept of using the internet as a vehicle in the treatment of Atopic Eczema; and the Aron Regimen

DECEMBER 2017 TRIAL: RED CROSS HOSPITAL IN CAPE TOWN (ONGOING)

The trial, called "Efficacy of combining topical antibiotic/ steroid/moisturiser in treating atopic dermatitis", is a major stepping stone in investigating the place of staph aureus bacteria in activating and maintaining atopic eczema. If successful, the trial will be a crucial addition to the research available to support the Aron Regimen

SEPTEMBER 2019 ANNUAL CONGRESS OF THE SOUTH AFRICAN DERMATOLOGY SOCIETY

Dr Aron will be giving a presentation on CASM - combining topical antibiotic/ steroid/moisturiser

AUGUST 2015 ANNUAL CONGRESS OF THE SOUTH AFRICAN DERMATOLOGY SOCIETY

Dr Aron gave a presentation on "Tele-Dermatology – the management of Atopic Eczema via the Internet"

FEBRUARY/MARCH 2016 NATIONAL ECZEMA ASSOCIATION FOCUS ON THE ARON REGIMEN

The Aron Regimen was the lead feature in the NEA's February newsletter (elnsights) and also shared on their facebook page. As a result, over 100 patient testimonies were received:

http://eczemasense.org/recognitionin-the-medical-community/

MAY 2017

CASE SERIES STUDY OF THE EFFICACY OF COMPOUNDED ANTIBACTERIAL, STEROID, AND MOISTURIZER IN ATOPIC DERMATITIS

Fatima Lakhani , B.S.,*
Kachiu Lee, M.D., M.P.H.,† and
Peter A. Lio, M.D.*,‡,

Pediatric Dermatology Vol. 34 No. 3 322–325, 2017

JUNE 2017 DR. VAN WAGONER TAKING ON US PATIENTS

Launch of www.eczemaspecialist.com Obtained licenses for 26 US States to prescribe AR

MAY 2018

Now over 40 medical professionals WORLDWIDE practising the ARON REGIMEN directly

JUNE 2018 DR ARON PRESENTED AT THE NATIONAL ECZEMA ASSOCIATION ECZEMA EXPO '18

JULY 2019

DR ARON PRESENTED AT

THE NATIONAL ECZEMA

ASSOCIATION

ECZEMA EXPO '19

More information

If you are a medical professional and have questions or would like more information then you can contact Dr Aron via aronregimen@gmail.com.

Website: www.draron.com / www.eczemaspecialist.com

Facebook (patient-run):

Information page: https://www.facebook.com/draronpage Support group: https://www.facebook.com/groups/draron/

Facebook Business Page:

https://www.facebook.com/Dr-John-Van-Wagoner-Eczema-

Specialist-703202469876187/