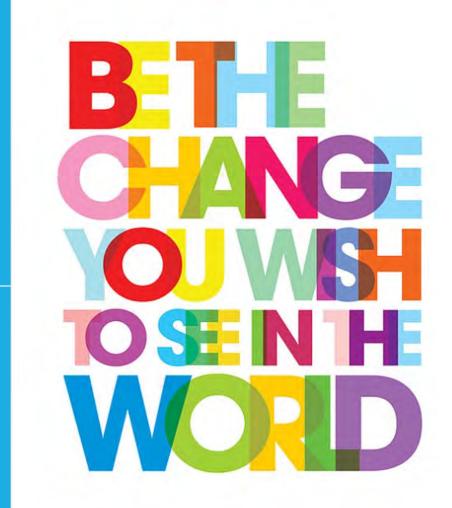
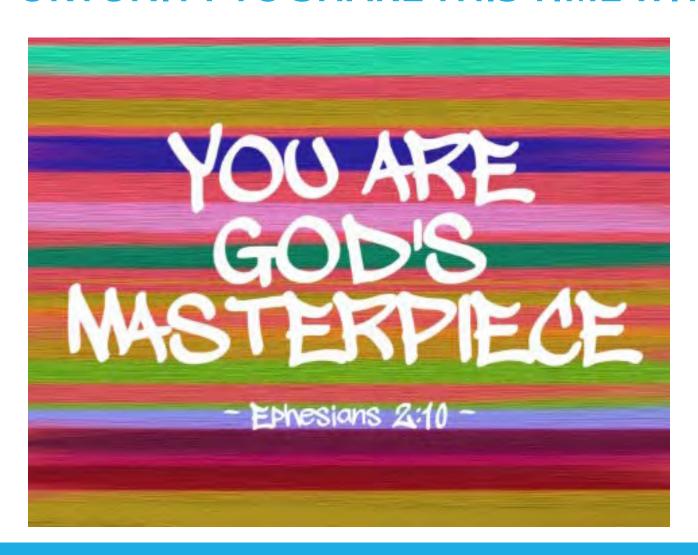
SOCIAL, EMOTIONAL AND SPIRITUAL WELLBEING OF CHILDREN WITH VITILIGO

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I AM HONORED TO BE HERE AND I AM THANKFUL FOR THE OPPORTUNITY TO SHARE THIS TIME WITH YOU



Unique privilege of being one of 326 board certified pediatric dermatologists in the US

- Provide care for infants, children, adolescents and teens
 - Diagnosis and management of skin, hair and nail conditions
- Many common conditions that can be treated successfully
- Many rare conditions that may not have a cure
- Opportunity to address the physical needs of my patients is a large part of my job



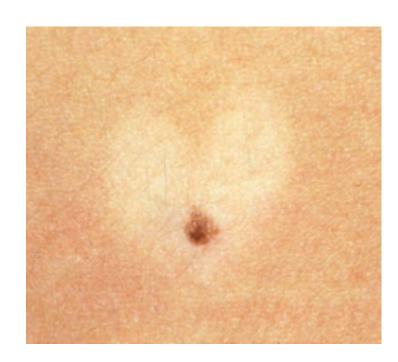
Our mission is to provide exceptional pediatric dermatology care and an extraordinary patient experience that consistently exceeds expectations.



What I really love about my job







The opportunity to address the social, emotional and spiritual aspects of skin conditions and birthmarks



Our mission is to encourage and unite children and their families who are affected by skin disease and birthmarks by providing opportunities for social, emotional and spiritual support.

The significant need for social, emotional and spiritual support

- Study of the health-related quality of life for children with chronic skin conditions compared to other chronic diseases of childhood (diabetes, epilepsy, asthma, kidney disease and cystic fibrosis)
 - Chronic skin disease ranked second to cerebral palsy in regards to impairment of quality of life
 - Profound effect on the psychosocial development
- Two out of five children with a chronic skin condition have some psychosocial impairment
 - social withdrawal
 - lack of confidence
 - depression

- This is not surprising, considering
 Americans spend more on their
 appearance than on health and education combined.
- Our society is one that values external beauty and esteems conformity with aesthetic standards which unfortunately leads to social stigma, alienation and bullying of individuals affected by skin disease.
- As a result, these affected children commonly internalize the consistent negative reactions from others and often suffer from a lifetime of poor body image and low self-esteem.

Vitiligo can be more than skin deep

- Millions of people worldwide have vitiligo
- Affects up to 1-2% of the population
 - Males and females are equally affected
 - Occurs fairly equally in all skin types and all races
- Half of those affected will develop it before the age of 21
- It is typically a persistent condition but there are treatments available
 - Variable effectiveness, especially in some areas of the skin
 - Recurrences can be common after repigmentation
- It is not life-threatening but it can be life-altering
 - Significantly more likely to have depression and anxiety
 - Reported to negatively impact quality of life in many studies
 - Especially in younger patients and if there is involvement of the hands

SO HOW DO WE REWRITE THE STORY FOR OUR CHILDREN AFFECTED BY VITILIGO?

FORTUNATELY YOUR CHILDREN LOOK TO YOU FOR GUIDANCE

YOU HAVE THE OPPORTUNITY
TO CO-AUTHOR THEIR STORY

FIRST YOU HAVE TO ACCEPT THAT THEY HAVE VITILIGO

IFYOU CAN'T ACCEPT ITYOURSELF
THEY WILL STUGGLE TO DO SO TOO

YOUR OPINION OF YOUR CHILD SHOULD BE ABOVE ALL OTHERS

YOU HELP TO SET THE BAR OF HOW OTHERS WILL SEE AND TREAT YOUR CHILD

ANXIETY IN PARENTS = ANXIETY IN THE CHILD

RESEARCH SHOWS THIS IS THE #1 INDICATOR

EMPOWER THEM WITH UNDERSTANDING & KNOWLEDGE

THEY ARE AFFECTED BY VITILIGO BUT NOT DEFINED BY IT

DON'T BE AFRAID TO DISCUSS VITILIGO AND HOW YOUR CHILD FEELS ABOUT IT

IT IS OBVIOUS TO THEM TOO
WHEN YOU AVOID HEALTHY DIALOUGE
IT LEADS TO SHAME AND WITHDRAWL

YOU DO NOT NEED ALL OF THE ANSWERS TO START A CONVERSATION WITH YOUR CHILD

ADMITTHATYOU DON'T KNOW AND BE WILLING TO SEEK THE ANSWERS TOGETHER

ANSWER THE QUESTIONS YOUR CHILD ASKS

NOT THE QUESTIONS YOU THINK THEY HAVE

CONVERSTATION STARTERS

- I know that you have been seeing some changes in the colors of your skin.
- Do you have any questions about that?
- Do you want to know more about your skin?

WAYS TO SHARE INFORMATION

- There are 3 things I wanted to tell you about your skin:
 - 1) I wanted you to know that even though you are noticing some changes in the color of your skin, you and your skin are still very healthy. Except for having trouble protecting you from sunburns, your skin can do all the jobs it needs to do.
 - 2) If you have any questions, you can ask me or the doctor anything.
 - 3) No matter what, I love you so so so much. I think you are beautiful and wonderful. I wouldn't change anything about you.

VITILIGO THROUGH THE AGES

PSYCHOSOCIAL DEVELOPMENTAL CONSIDERATIONS

PRESCHOOL (3-5 YEAR OLDS)

• Intellectually concrete thinkers: Things are either good or bad – so they need to hear from adults around them that their skin is "good" or "ok" even if it looks different.

• Socially: Gaining personal independence so this is a perfect stage to help them learn the word vitiligo. Then they can tell other people who might ask, "My skin is healthy. It just has vitiligo so it is changing color."

SCHOOL AGE (7-12 YEARS OLD)

- Entering into logical thinking stage. Might be interested in learning about the "why" behind vitiligo. Or might just need to hear: its nothing you or anybody else did "wrong" and there was nothing you did to "catch it"; its just something that happens sometimes. Just like some eyes can't see very well and they need glasses to see better.
- Can teach simple concepts like: The body is made up of little tiny building blocks called cells. Skin has some cells that give it color. For some reason, right now some of your skin cells that make your skin color are not working. Its like they are on vacation. We might be able to bring them back from vacation with medicine or the light machine or they might stay away for awhile. We will have to see.
- Socially for older school-agers: This is the age when they start to compare themselves to others. They
 move from saying things like "I am a really good dancer" to "I am the very best dancer in my class."
 So in this stage, we need to expect they might start comparing their skin to others. This is a great
 stage to introduce them to camp and other activities where they can see other types of skin
 conditions. Pointing out other differences in classmates can be helpful too. It can help kids to realize
 differences are really common: friends with glasses, friends with allergies, friends who use a
 wheelchair, friends who have lots of freckles, wear braces- all of these are different types of
 differences. Some you can; see some you can't, but we actually all have something different about us.

TEENAGER (13-18 YEARS OLD)

- Can think abstractly: "Why me? Why would God do this to me?" Socially: Their identity often rests in what they feel their peers think about them. In this stage, they are dealing with the personal fable "That would NEVER happen to me" OR "That always happens to me and only me" and an invisible audience "Everyone is always looking at me and watching me." So this age and stage can be tricky.
- Foster relationships with positive older mentors who aren't parents but that parents really trust. Continue to foster peer relationships through camps and support groups. Introduce positive coping skills and don't try to diminish or hide emotions but focus on expressing them appropriately.
- Allow make-up if they want or support them in going without it. Let them take the lead in these decisions and be supportive of their decisions. Ask questions and let them tell you what they need from you. Of course you are the parents! So sometimes you have to tell, but if you can, ask! "What way could I help you the most when you feel upset?" or "Do you like it best when I come and ask you what is wrong or do you want me to wait until you come to me?"

SKIN CHANGES ARE OBVIOUS TO OTHERS

SO DEALING WITH OTHER PEOPLE'S REACTIONS AND RESPONSES ARE PART OF THE JOURNEY

ENCOURAGE YOUR CHILD NOT TO HIDE

IT ONLY MAKES THE GAP BETWEEN YOU AND OTHERS WIDER
IT BECOMES A SECRET THAT CAN'T BE ADDRESSED

HELPYOUR CHILDREN SEE THAT THEY WERE MADE TO STAND OUT FOR A REASON

THEY MAY BE NOTICED BECAUSE OF THEIR VITILIGO BUT LET THEM FIND A POSITIVE PURPOSE TO BE RECOGNIZED AND KNOWN FOR INSTEAD OF THEIR VITILIGO





WE ARE EACH UNIQUE MASTERPIECES

EMBRACE WHO YOU ARE

WHEN YOU TRULY LOVE AND ACCEPT YOURSELF

YOU WILL FIND THAT OTHERS LOVE AND ACCEPT YOU TOO

BEAUTY IS MUCH MORE THAN SKIN DEEP

LETYOUR TRUE BEAUTY SHINE OUT FROM THE INSIDE

YOUR CHILDREN ARE WATCHING WHAT YOU DO AND LISTENING TO WHAT YOU SAY

SO PLEASE BE A POSITIVE EXAMPLE

GIVE GRACE TO YOURSELF AND GIVE GRACE TO OTHERS

EVEN IF IT SEEMS LIKE THEY DON'T DESERVE IT
WE ALL HAVE CHALLENGES

PEOPLE WHO STARE AND ASK QUESTIONS ARE TYPICALLY JUST CURIOUS

MODEL HOW YOUR CHILD SHOULD RESPOND

TAKE A DEEP BREATH & LOOK AT IT AS A GOLDEN OPPORTUNITY

PRACTICE A RESPONSE TOGETHER

HAVE VITILIGO AWARENESS BUSINESS CARDS

BEYOUR OWN BEST ADVOCATE

BUT PLEASE DO IT WITH KINDNESS AND RESPECT

FOLLOW THE GOLDEN RULE

TREAT OTHERS HOW YOU WANT TO BE TREATED AND THEY OFTEN FOLLOW YOUR LEAD

DO NOT ALLOW THE ACTIONS OR WORDS OF OTHERS TO DICTATE HOW YOU FEEL ABOUT YOURSELF

THEY DO NOT HAVE POWER OVER YOU UNLESS YOU GIVE IT TO THEM

STRUGGLES ARE UNAVOIDABLE

ALLOW YOUR CHILDREN TO BE INDEPENDENT
SO THEY CAN LEARN TO BE RESILIENT

SOMETIMES YOU JUST NEED TO LISTEN

YOU DO NOT ALWAYS NEED TO HAVE AN ANSWER OR TRY TO FIX IT

VALIDATE THEIR FEELINGS

ALLOW THEM SPACE TO FEEL WHAT THEY ARE FEELING DON'T TRY TO EXPLAIN AWAY THEIR EMOTIONS

BETHERETO SUPPORTYOUR CHILD

BUT SOMETIMES THEY NEED TO BE ABLE
TO FIGURE THINGS OUT ON THEIR OWN
SO RESPECT THEIR NEED FOR BOUNDARIES

HELP THEM FIND ACTIVITIES AND HOBBIES WHERE THEY CAN SHINE

THIS HELPS BUILD SELF-ESTEEM AND IS A COPING TOOL FOR DEALING WITH THEIR FEELINGS

COPING ACTIVITIES

- It is okay to be upset or angry at times
- Ways to deal with those feelings:
 - Exercise
 - Taking deep breaths
 - Doing art
 - Listening to music
 - Journaling
 - Hanging out with friends

ALLOW YOUR CHILD TO PARTICIPATE IN TREATMENT DECISIONS

DO NOT MAKE THE TREATMENT WORSE THAN THE PROBLEM

DEVELOP A GOOD SUPPORT NETWORK

LOOK TO OTHERS WHO HAVE GONE BEFORE YOU DON'T BE AFRAID TO ASK FOR HELP

KNOWING YOU ARE NOT ALONE IS POWERFUL

WE ARE STRONGER WHEN WE COME TOGETHER

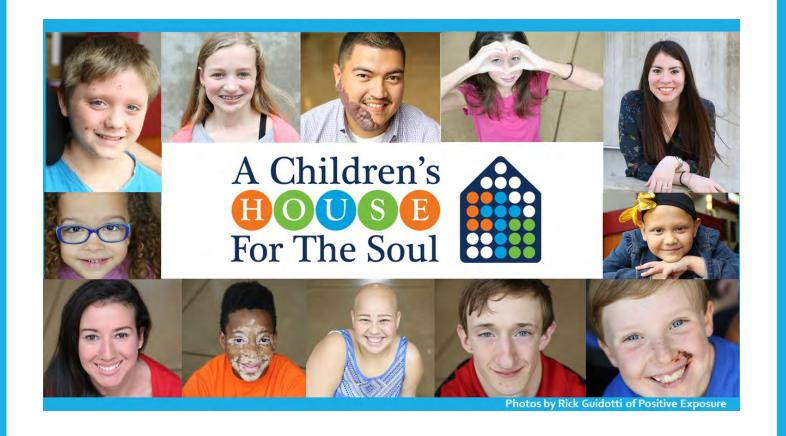
REMAIN CONNECTED WITH YOUR LOCAL VITILIGO SUPPORT GROUP

IT IS IMPORTANT FOR YOUR CHILD
TO SEE OTHERS WHO ARE LIKE THEM



SENDYOUR CHILD TO THE AAD'S CAMP DISCOVERY

THEY LEARN SO MANY VALUABLE LESSONS



CONNECT WITH A CHILDREN'S HOUSE FOR THE SOUL

SO WE CAN HELP YOUR CHILD LOVE THE SKIN THEY ARE IN

FOCUS ON YOUR FAITH

TRUST THAT GOD HAS A GOOD AND PERFECT PLAN FOR YOUR CHILD'S LIFE

WORRY DOES NOT EMPTY

TOMORROW OF ITS

SORROW, IT EMPTIES

TODAY OF ITS STRENGTH.

CORRIE TEN BOOM

WORRY LESS

"Never be afraid to trust an unknown future to aknown God."

Corrie ten Boom

PRAY MORE

LEO NI LEO



Live abundantly the unique life that was created just for you and use your special gifts to help bless others!