Dermatology Research Newsletter

Fall 2024 Edition

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Welcome to the TPMG

Dermatology Research Newsletter!

Here, we present current or recently completed research projects led by clinician researchers as well as ongoing studies led by investigators at the Division of Research (DOR) that involve our clinician researchers.

Conducting research to improve care is important to many KPNC TPMG clinicians and DARE is proud to provide our physicians with research collaboration opportunities through several <u>DARE funding mechanisms</u>.

In this issue, we will provide you with updates regarding research interests among TPMG clinicians and a list of the incredible recently published research.



A Deeper Look Inside This Update:

- Specialty Announcements
- Active and recent research projects
- Recent peer reviewed publications
- Upcoming events



Internal Funding & Research Resources



Delivery Science and Applied Research

Specialty Research Networks

Getting Started with Research

Division of Research

Announcements

Vitiligo study- now recruiting!

We are now recruiting for our oral JAK inhibitor (ritlecitinib) study for vitiligo! Tranquillo 2: Pfizer B7981080: A Phase 3 Rpandomized, Double-Blind, 52-Week Placebo-Controlled Multi-Center Study with A Double-Blind 52-Week Extension Period with Randomized Dose Up/Dose Down Titration Investigating the Efficacy, Safety, and Tolerability of Ritlecitinib in Adult Participants with Nonsegmental Vitiligo

Clinicaltrials.gov link: https://clinicaltrials.gov/study/NCT06072183

Please route patient chart to **p reg dermclinicaltrial** or contact our study coordinator Natalie Wong (<u>natalie.e.wong@kp.org</u>), PI Paradi Mirmirani (<u>paradi.mirmirani@kp.org</u>), or Sub-I's Nita Bhatia (<u>bhavnit.k.bhatia@kp.org</u>) and Natalie Viakhireva (<u>natalie.viakhireva@kp.org</u>).

Key Inclusion Criteria:

- Age 18+
- Stable or active vitiligo
- BSA 4-60% excluding feet (dorsal and soles), palms AND
- BSA ≥ 0.5% of face (excluding scalp, ears, neck, lips)

Key Exclusion Criteria:

• Segmental vitiligo



- Active forms of other disorders of pigmentation
- Leukotrichia in more than 33% of the facial surface area with vitiligo OR in more than 33% of total BSA with vitiligo
- Inflammatory skin diseases/conditions that would interfere with evaluation of vitiligo or response to treatment
- Hearing loss with progression in previous 5 years, sudden hearing loss, or other auditory condition that is current, fluctuating, or progressive
- h/o any lymphoproliferative disorder
- Any malignancy or h/o malignancy except for adequately treated non-metastatic BCC, skin SCC, or cervical carcinoma in situ

ClinicalTrials.gov

Active Research Projects and Collaborations

Through the (Virtual) Looking Glass: A Novel Comparative Analysis of Asynchronous vs Synchronous Acne Care Within Kaiser Permanente Northern California.

Veena Vanchinathan | CH | Ongoing

The Burden of Mohs Surgery Utilization in the Last 1, 3, and 5 Years of Life Among Kaiser Permanente Members with a Diagnosis of Basal Cell Carcinoma

Sandra Bendeck-Rydell, Megan M. Moore | Community Benefit | Ongoing

Risk Factors Associated with Presentation with Cutaneous Melanoma (CM) with Regional or Distant Metastases

Kenneth Katz | Community Benefit | Ongoing

Recent Peer Reviewed Dermatology - Authored Publications through June 2024

In-Office Procedures for the Dermatologists Managing Hidradenitis Suppurativa [Article link] Gomez, Jason; Fonjungo, Fonette; Chen, Stella; Aleshin, Marla; Nalk Haley; Wadhera, Akhil; Sayed, Christopher; Barnes, Leandra

Response to the article by Hill and Lipner entitled "Numbers of nail procedures performed by physician assistants and nurse practitioners among Medicare beneficiaries increased



2013-2021" [PubMed Abstract] Shiau, Carina; Kim, Daniel; Young, Peter; Baker, Andrew; Bae, Gordon | 7/09/2024 | J Am Acad Dermatol.

Pyogenic granuloma of the scalp arising from a retained bullet fragment after a contralateral skull-penetrating gunsot wound [PubMed Abstract] Ticknor, lesha; Young, Peter; Zacher, Natasha; Bae, Gordon | 6/15/2024 | Dermatol Online J.

Bilateral Jaw Mycobacterium Abscesses Mimicking Actinomycosis: A Postoperative Complication of Wisdom Teeth Extraction [PubMed Abstract] Johanis, Michael; Cheema, Karan; Young, Peter; Bae, Gordon | 6/13/2024 | Cureus

Comparison of large language models in generating patient handouts for the dermatology clinic: A blinded study [PubMed Abstract] Bhatia, Bhavnit K; Marwaha, Sangeeta; McCleskey, Patrick E; Mirmirani, Paradi; Seidler, Anne M | 6/1/2024 | Jaad International

Benefits of dermoscopy in primary care [PubMed abstract] Middleton, Hayden; Boswell, Christopher; Strelow, Brittany; Young, Peter; Sartori-Valinotti, Julio; Swanson David |6/1/2024| JAAPA

Resistant Trichophyton indotineae Dermatophytosis-An Emerging Pandemic, Now in the US [PubMed Abstract] Katz, Kenneth A | 5/15/2024 | JAMA Dermatology

Using An Air Duster to Unstick The Hyfrecator Sheath [PubMed Abstract] Jetter, Nathan F | 4/27/2024 | Journal Of The American Academy Of Dermatology

The Alopecia Areata Severity and Morbidity Index (ASAMI) Study: Results From a Global Expert Consensus Exercise on Determinants of Alopecia Areata Severity [PubMed Abstract] Mirmirani, Paradi | 3/1/2024 | JAMA Dermatology

Evidence-Based Performance Measures for Reconstruction after Skin Cancer Resection: A Multidisciplinary Performance Measure Set [PubMed Abstract] Chen, Michael W | 2/1/2024 | Plastic And Reconstructive Surgery



Upcoming Events:

AHRS Scientific Live Webinar



AHRS Scientific Live Webinar

Saturday, November 9, 2024 9:00am-11:00am CST (Chicago Time) Via Zoom

Program: TBA

Registration:

Registration is required. The registration fee is \$0 for Members and \$50 for Non-Members* and Guests.

*Non-Members may wish to join the Society and then receive the \$0 member registration rate.

For the membership application there is a \$150 application fee for the regular Active Member that then becomes the first-year dues. For the Trainee Member, there is a \$0 application fee and \$0 annual dues.

To register follow this url: https://americanhairresearchsociety.org/upcoming-meetings/



CalDERM 2025 NorCal Conference



"Join us for the 2025 NorCal Conference, hosted by CalDerm, from **April 25-27, 2025**, at the beautiful Hyatt Regency Sonoma Wine Country. Mark your calendars for a weekend of cutting-edge dermatology education, networking opportunities, and relaxation in the heart of Northern California's wine country. Stay tuned for more details!"

For more info: 2025 NorCal Conference - California Society of Dermatology and <u>Dermatologic Surgery</u>

CalDERM - PDS 2025 Conference



"Don't miss the 2025 CalDerm-PDA Conference, happening August 22-24, 2025, at the stunning Hilton San Diego Bayfront. This premier event will feature the latest advancements in dermatology, top-tier speakers, and valuable networking opportunities—all set against the backdrop of San Diego's beautiful waterfront. More details to come!"

For more info: CalDerm-PDA 2025 Conference - California Society of Dermatology and Dermatologic Surgery

