

LENSARCommunicate: Precision from 2D to 3D Imaging





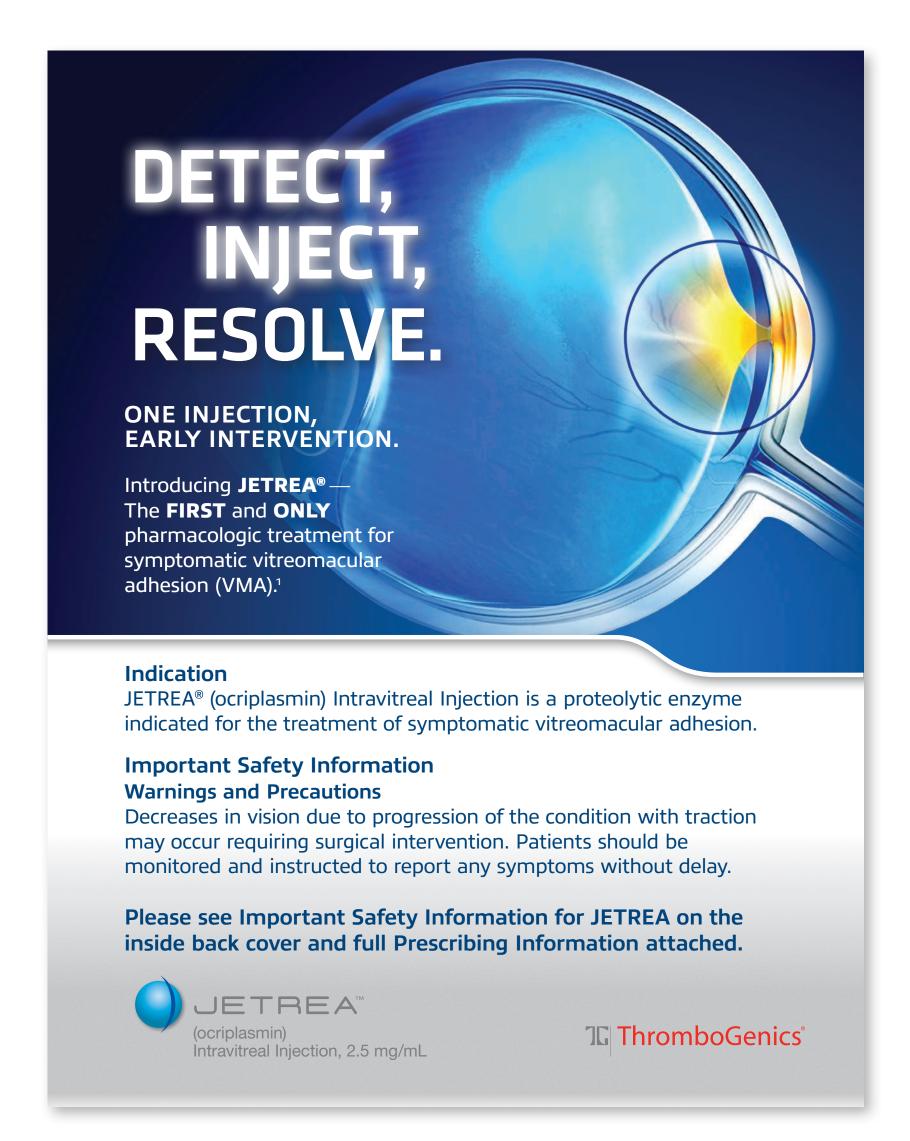


DEPOMED

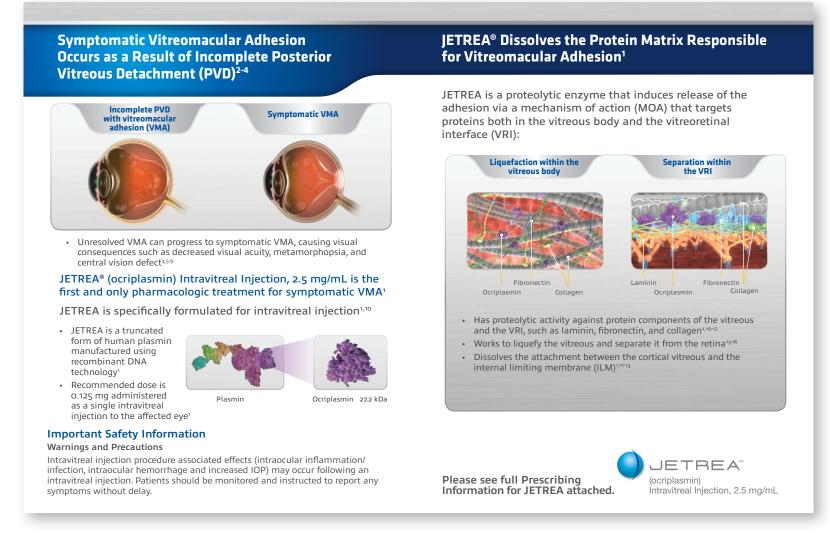
Communicate: Be There For Her Through All Stages

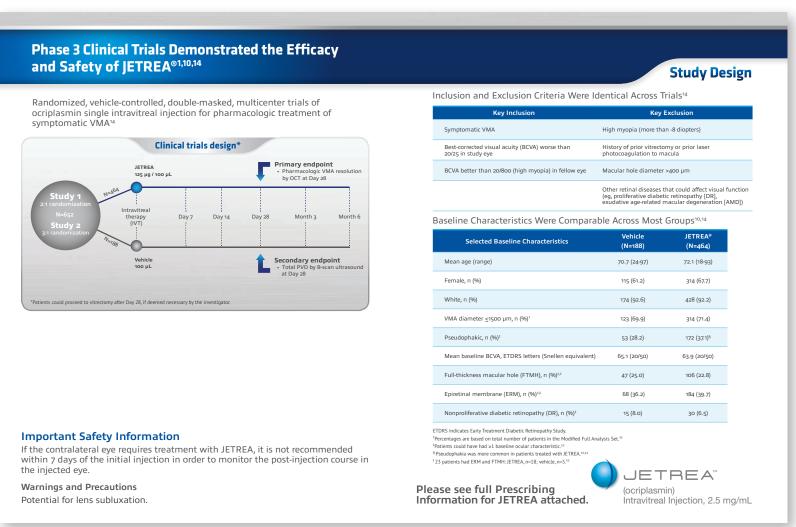






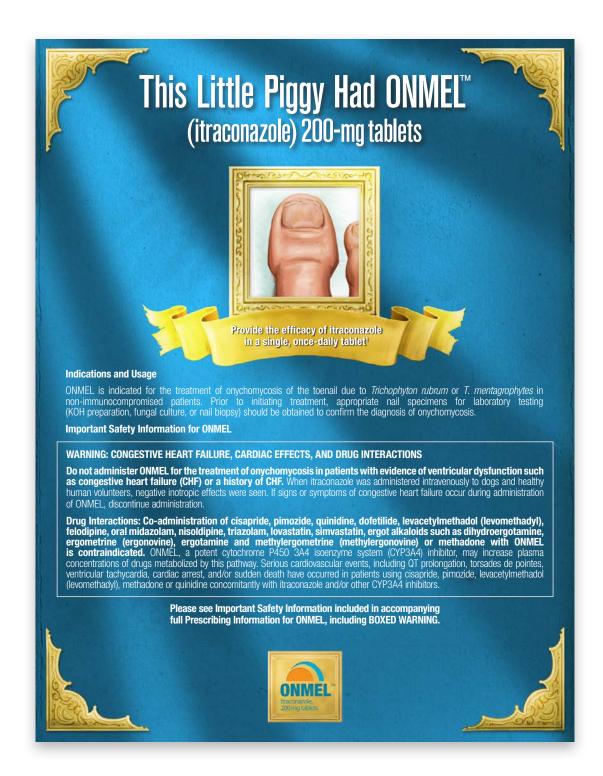
Communicate: Disease State & Targeted Resolution

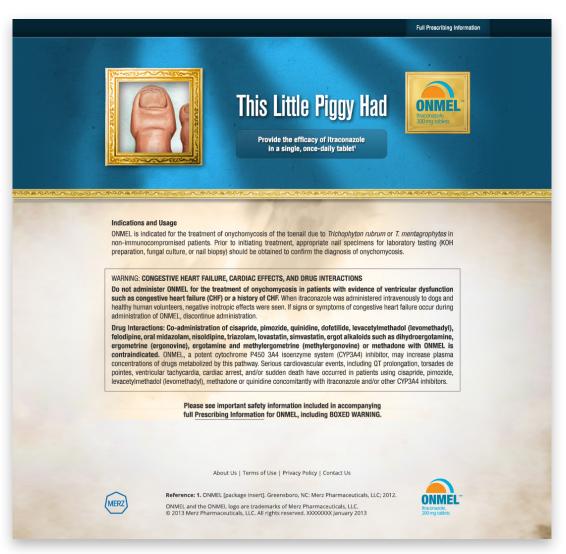


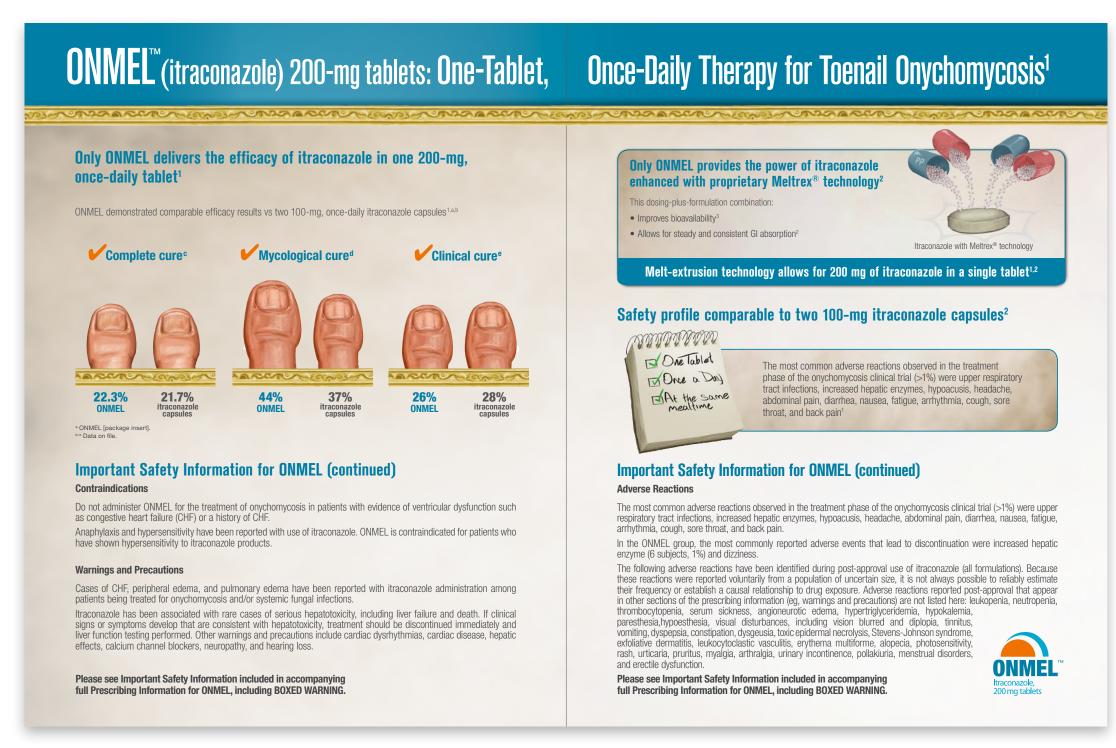


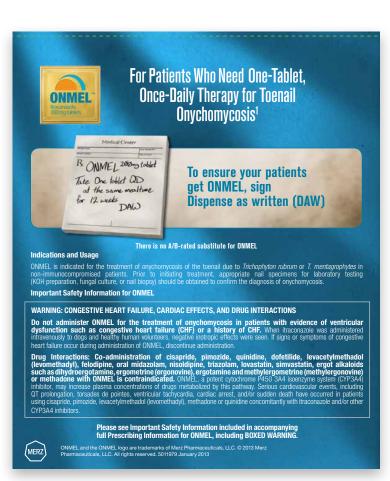












ONMEL

Communicate: Antifungal Treatment

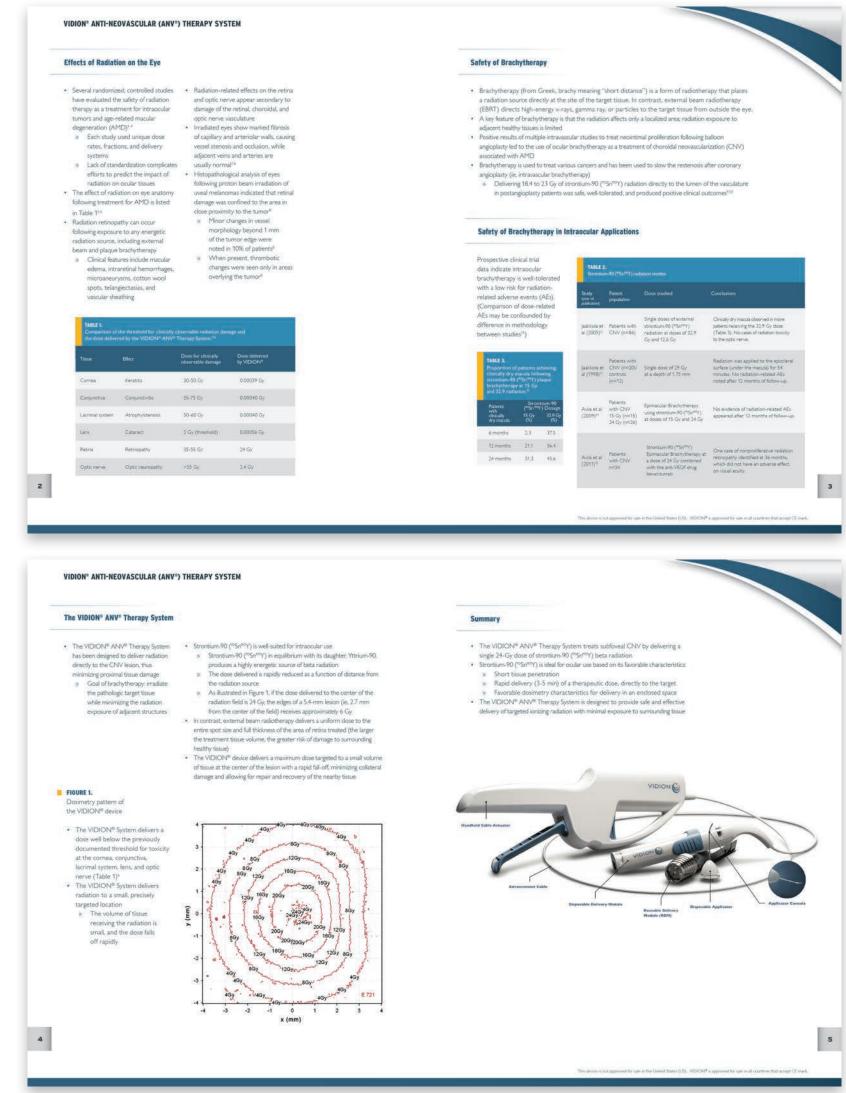




PROFESSIONAL AD CAMPAIGNS

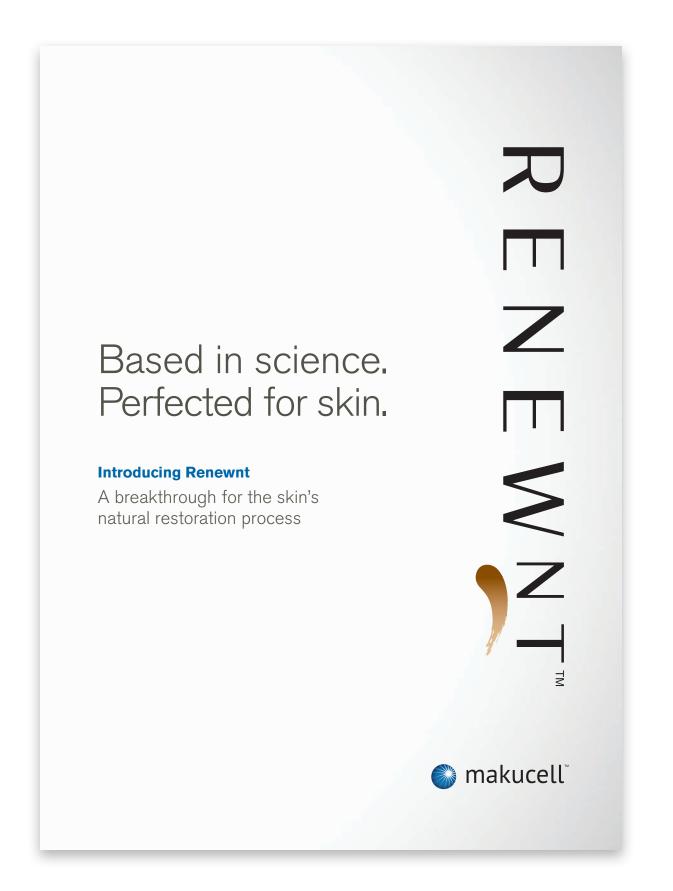


NEOVISTACommunicate: Efficacy & Safety







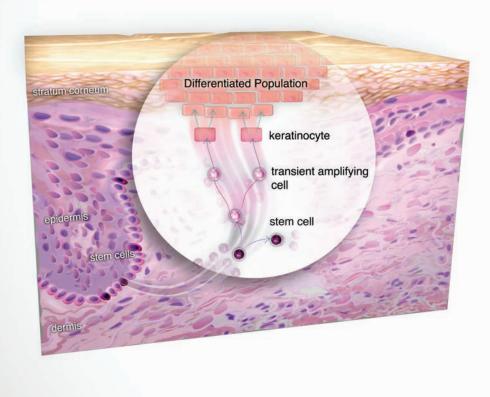


The key to healthier skin lies within

The science behind skin cell restoration

Endogenous stem cells in the dermis and epidermis renew and replace skin cells, including keratinocytes, fibroblasts, and melanocytes

- Skin has the largest repository of stem cells in the body
- Even though the number of stem cells within skin remains relatively constant overtime, aging can lead to infrequent stem cell differentiative divisions
- Infrequent stem cell differentiative divisions and the associated inadequate production of skin cells and essential elements (eg, collagen and elastin) contribute to the appearance of fine lines, wrinkles, and thinner skin





www.makucell.com

Differentiation makes all the difference

Optimizing the Wnt signaling pathway to generate elements of healthier skin

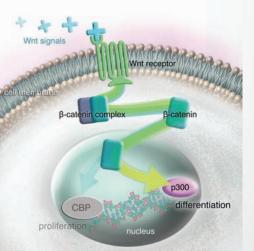
Stem cell differentiative divisions are regulated by the Wnt signaling pathway

- Wnt signaling controls whether stem cells remain dormant, proliferate and divide to form new stem cells, or differentiate into new skin cells
- A central "hub" protein for communication within the Wnt signaling pathway is β -catenin o When β -catenin binds to CBP in the nucleus, symmetrical proliferation is favored o When β -catenin binds to p300 in the nucleus, asymmetrical differentiation is favored
- Optimal Wnt signaling can help stem cells regain activities necessary for healthy and youthful-appearing skin

Wnt signaling is optimized by Asymmtate™, a selective synthetic modulator of the Wnt signaling pathway that encourages skin stem cells to differentiate

Asymmtate is the molecular key to the skin's natural renewal processes

- Penetrates the epidermis and dermis to target the β-catenin switch of the Wnt pathway
- Helps the skin's own stem cells to replenish keratinocytes, fibroblasts, and other dermal cells
- Promotes the restoration of skin elasticity and strength
- Is nonmutagenic, nonirritating, and nonsensitizing



Data on file, Makucell.

Giangreco A, Qin M, Pintar JE, Watt FM. Epidermal stem cells are retained in vivo throughout skin aging. Aging Cell. 2008; 7(2):250-259.

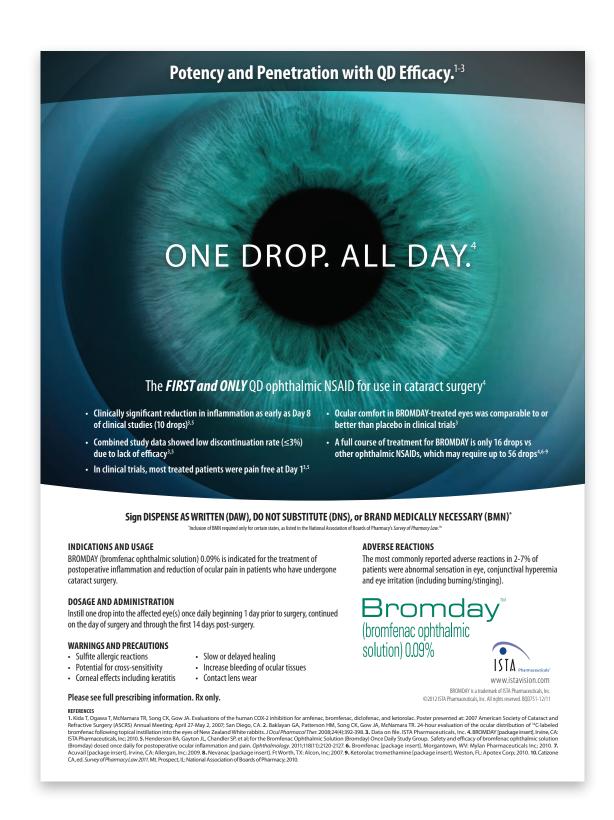
Teo JL, Kahn M. The Whrt signaling pathway in cellular proliferation and differentiation: a tale of two coactivators. Adv Drug Deliv Rev. 2010;62(12):1149-1155.

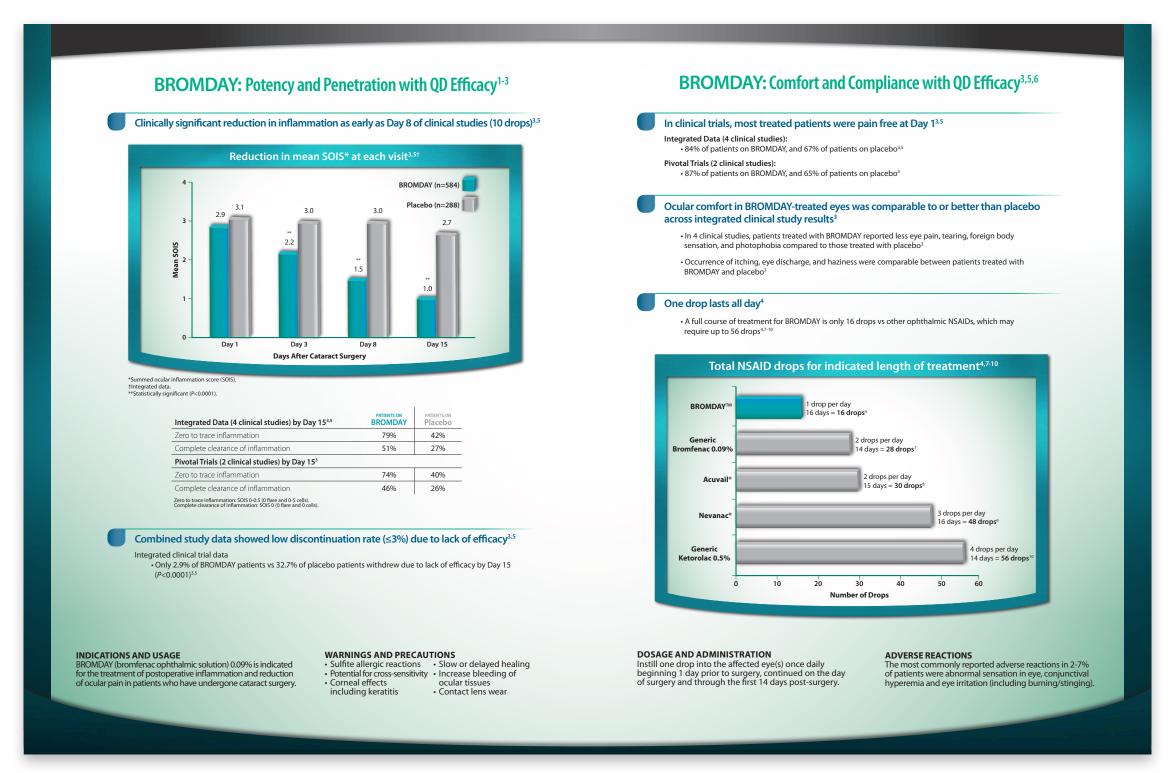
RENEWNT

Communicate: Science in Skincare



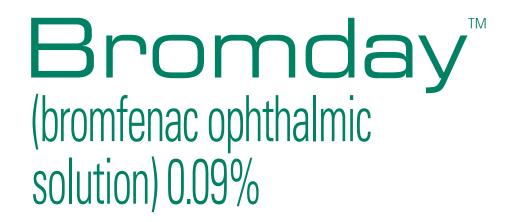




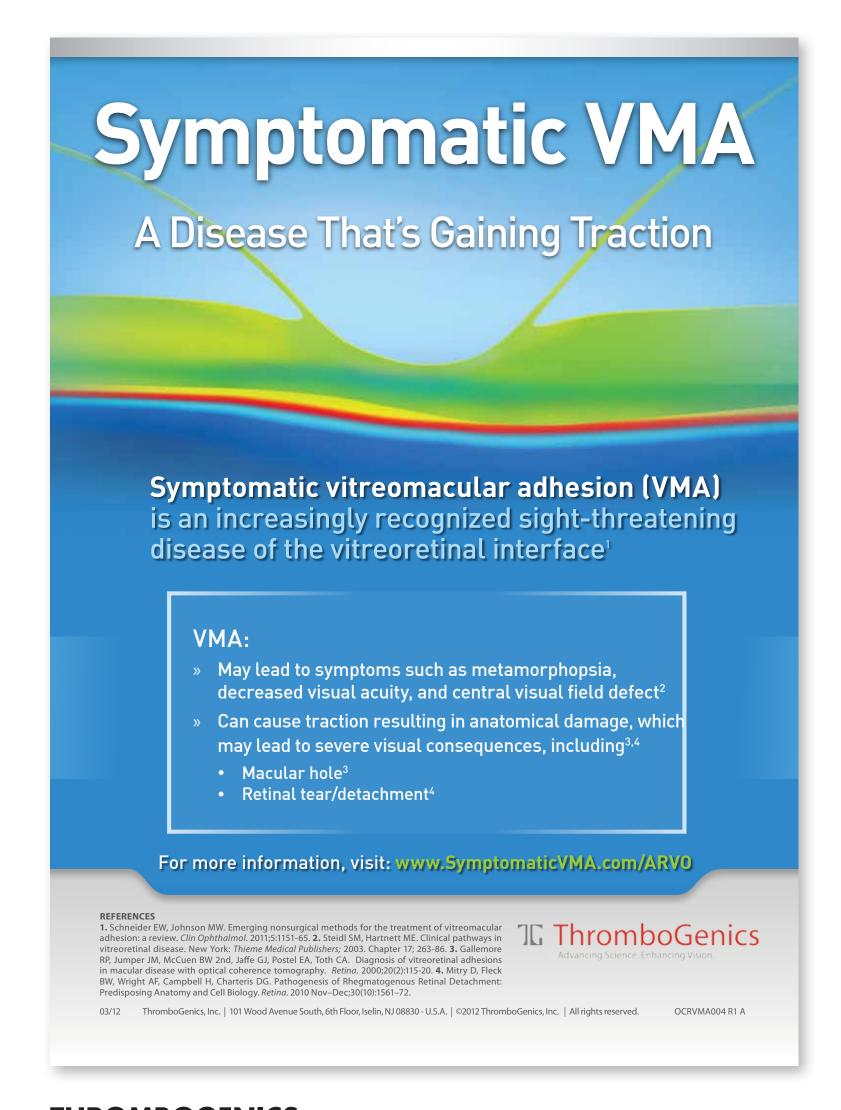


BAUSCH & LOMB

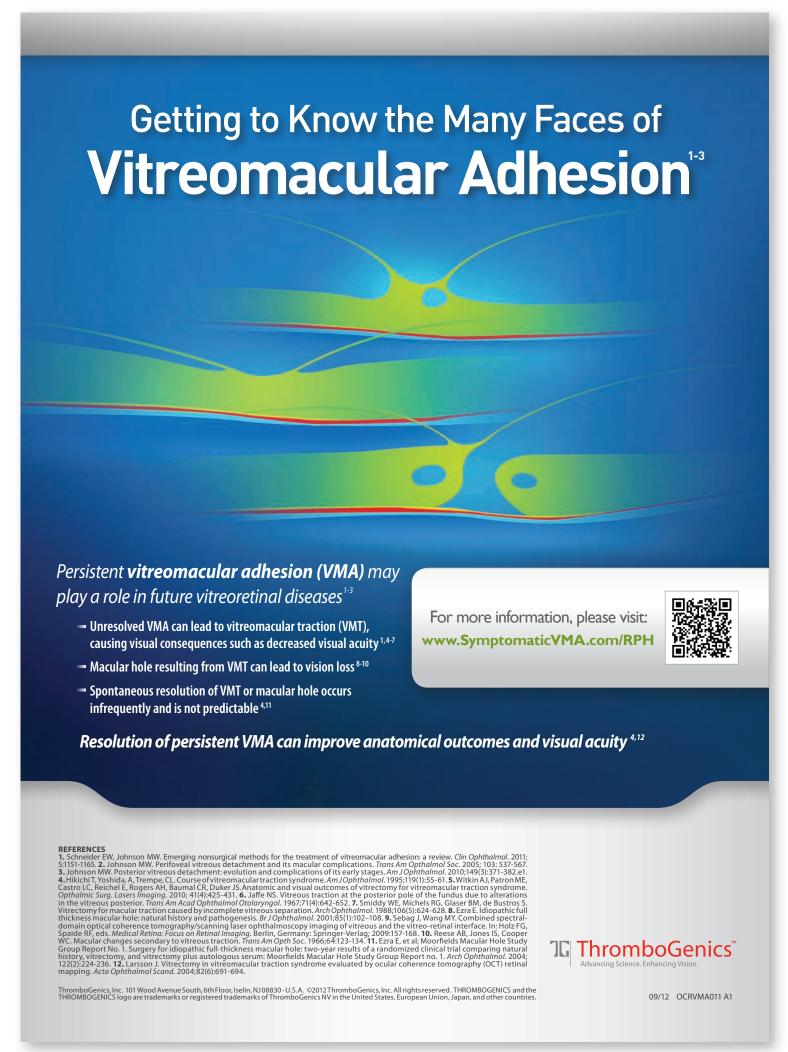
Communicate: Potency & Penetration





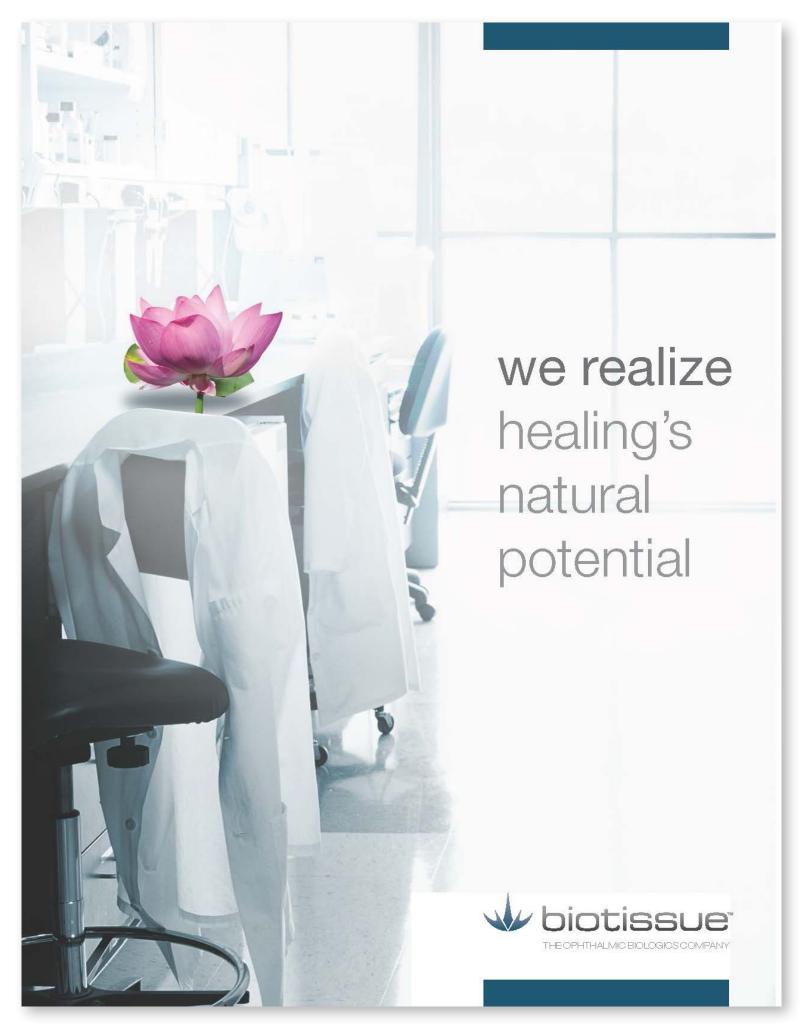


Communicate: Disease Awareness







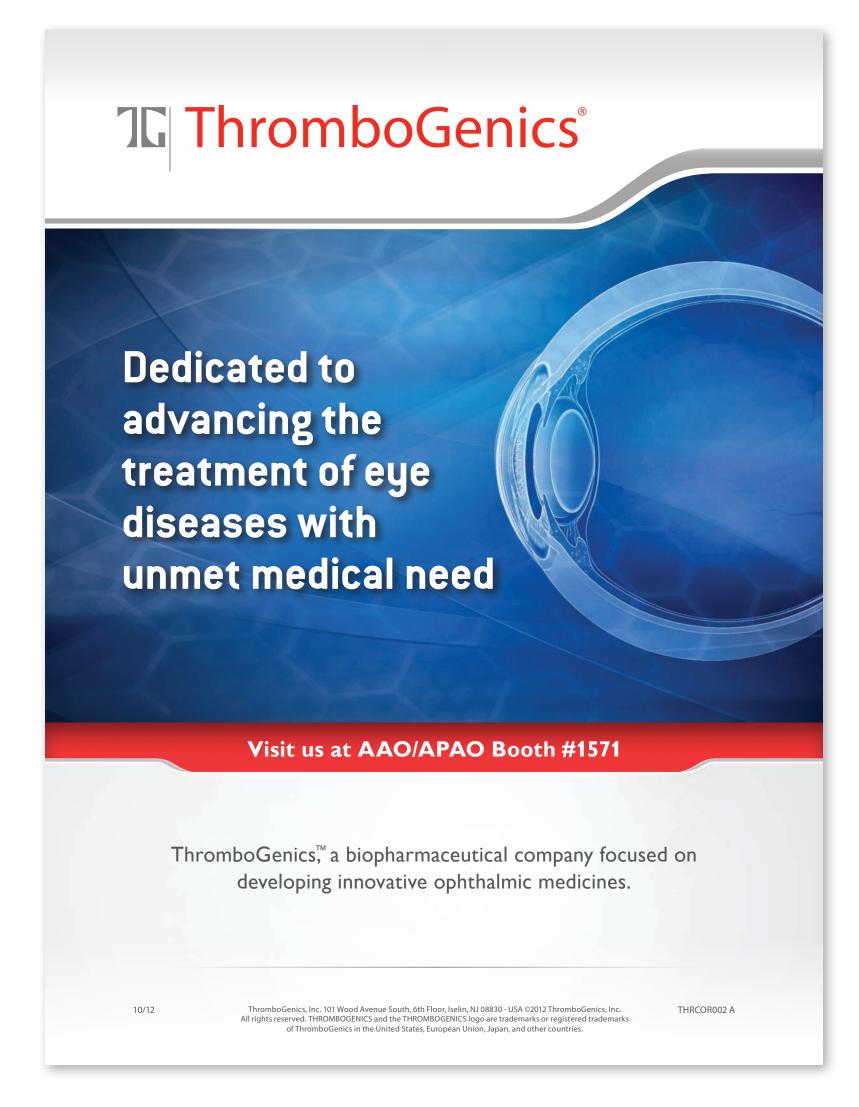


BIOTISSUE

Communicate: Corporate Awareness







Communicate: Corporate Awareness





WEB SITES



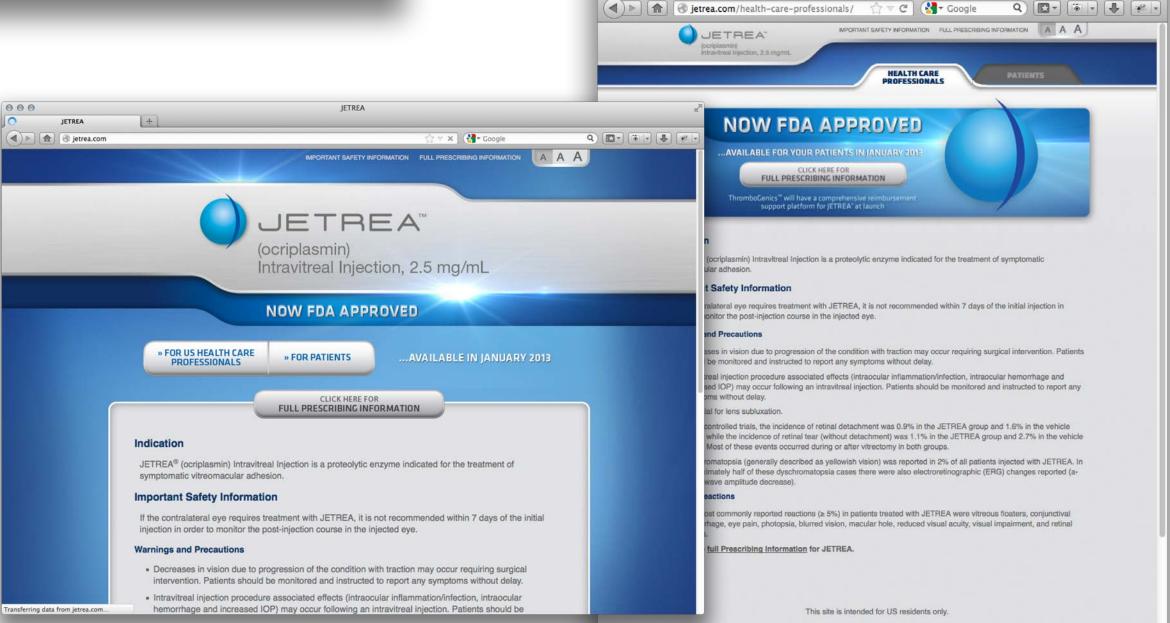
SYMPTOMATIC VMA

www.symptomaticvma.com

000

Health Care Professionals | JET...

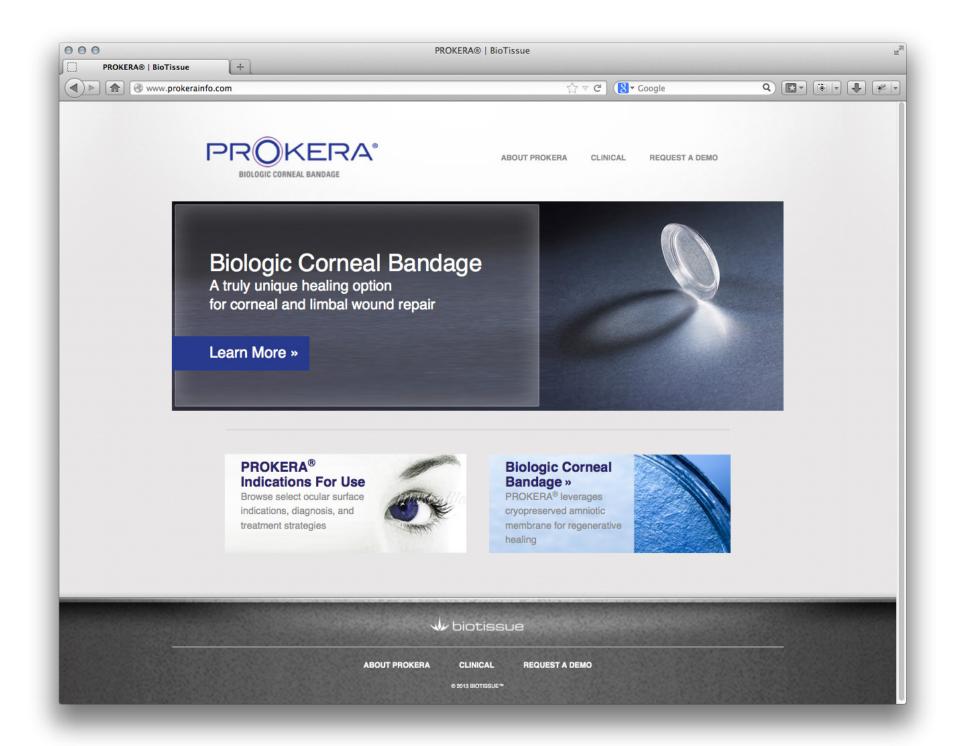
Health Care Professionals | JETREA

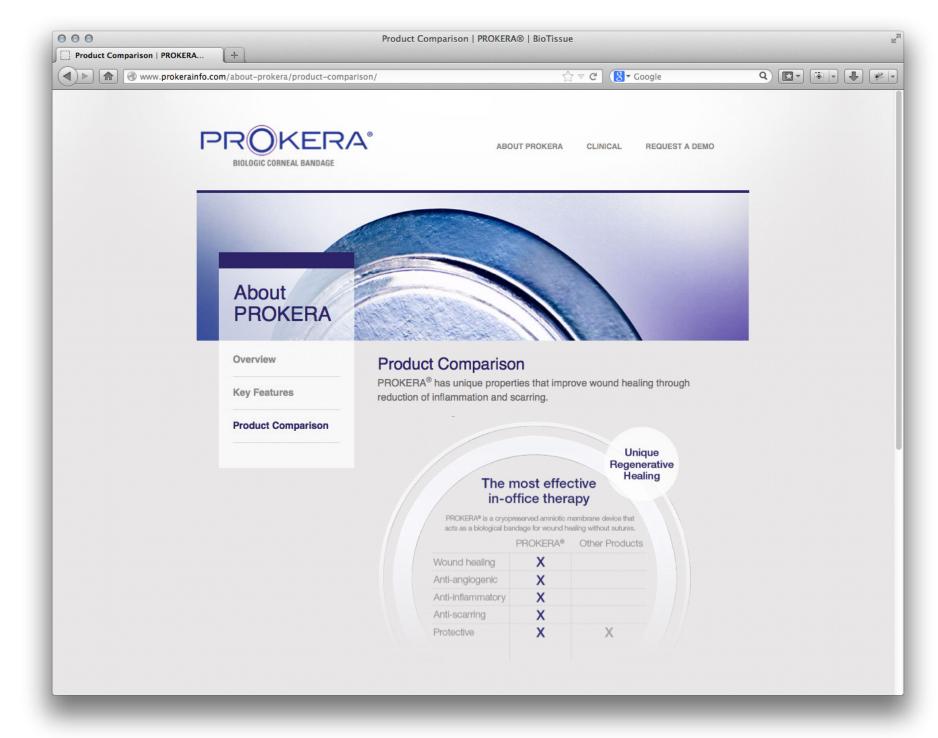


JETREA

www.jetrea.com





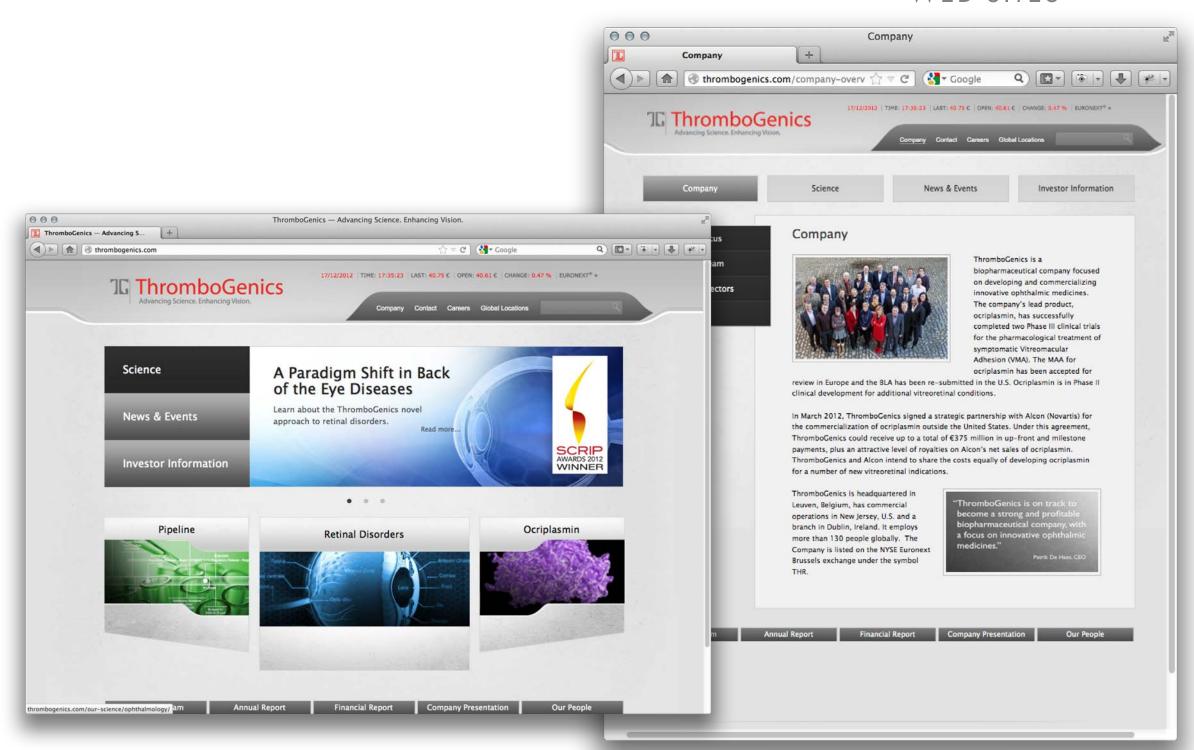


PROKERA

www.prokerainfo.com



WEB SITES

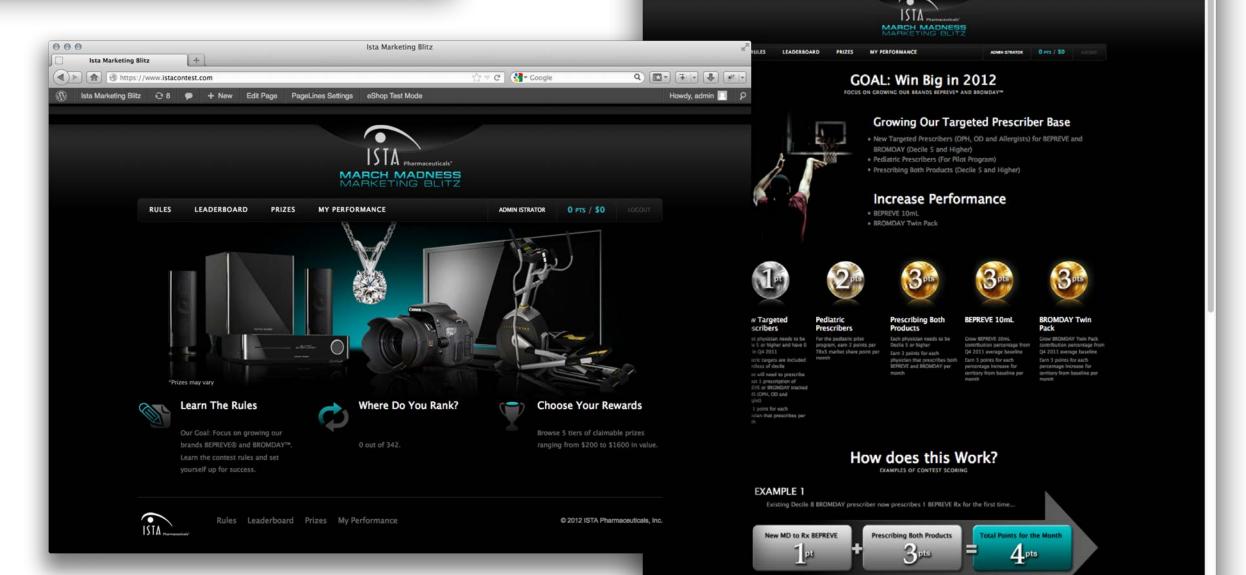


THROMBOGENICS

www.thrombogenics.com

Rules | Ista Marketing Blitz

(◀) ▶ (♠) (⊗ https://www.istacontest.com/rules/ ☆ ▽ C (♣ ▼ Google Q) 🖫 ▼ (▼ | ▼ | ▼ | ▼



ISTA - SALES FORCE

www.istacontest.com









Communicate:



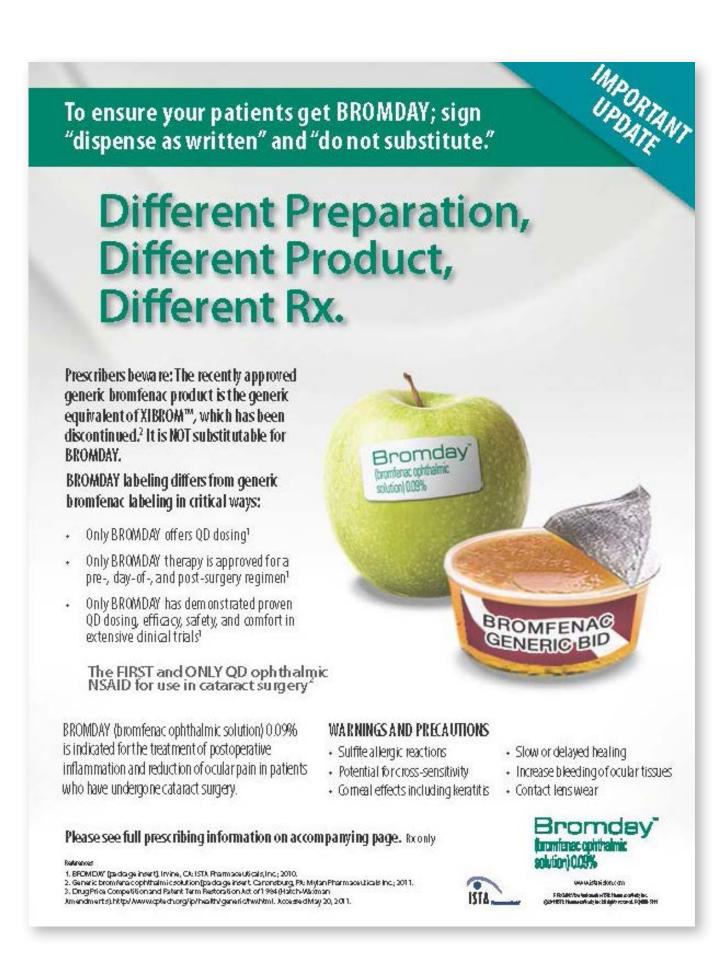


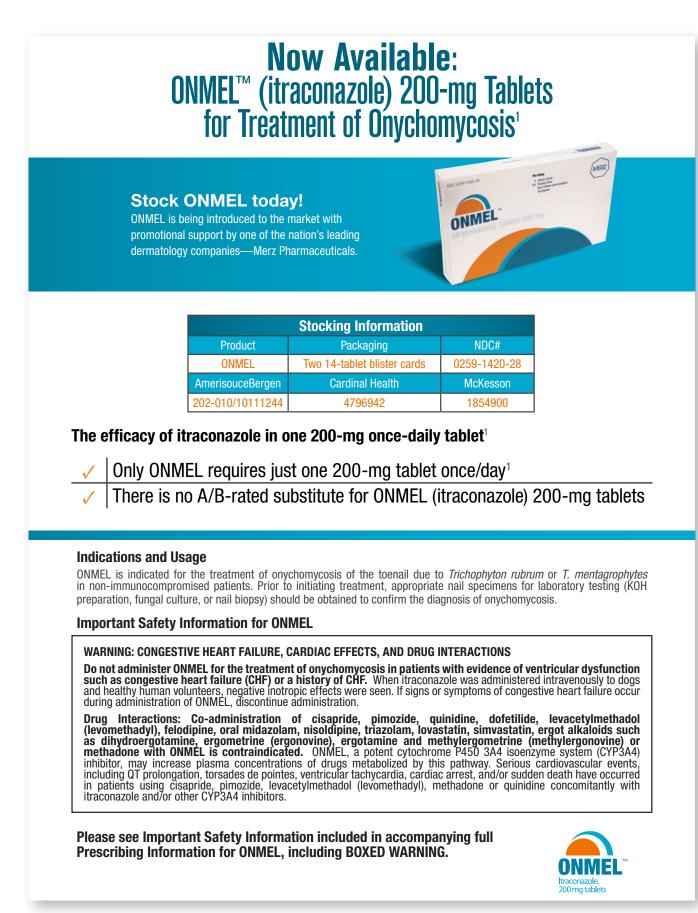
BIOTISSUE

Communicate:











BROMDAY ONMEL NAFTIN

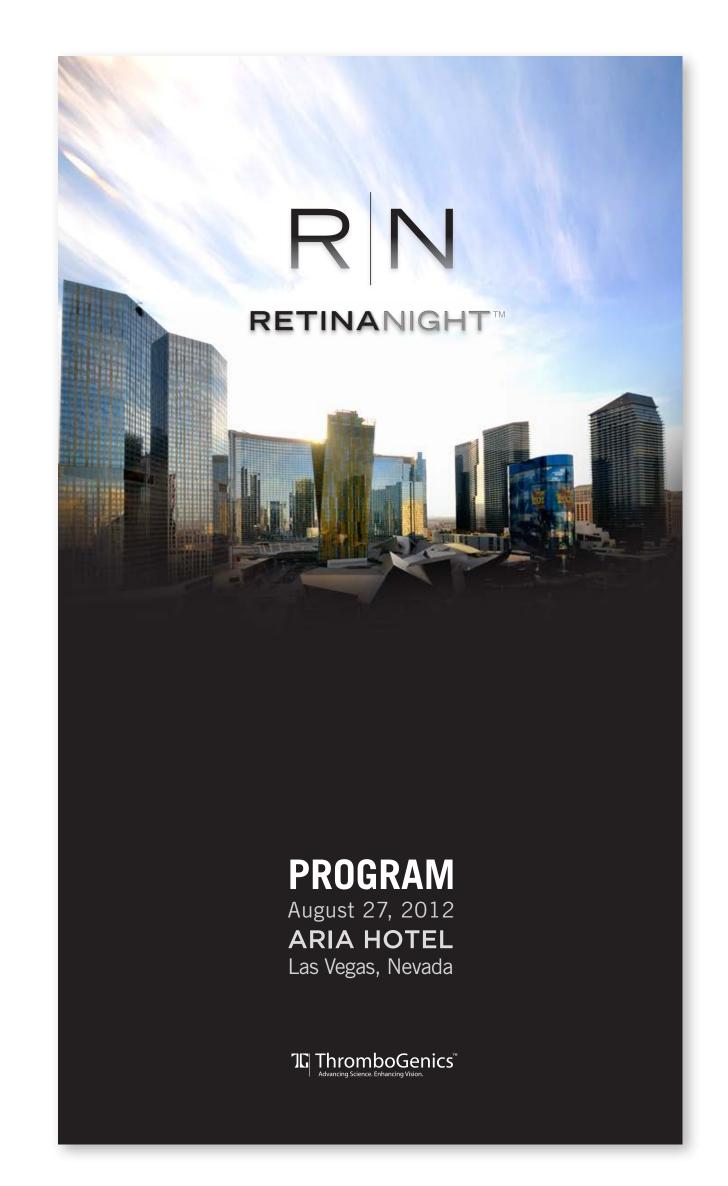


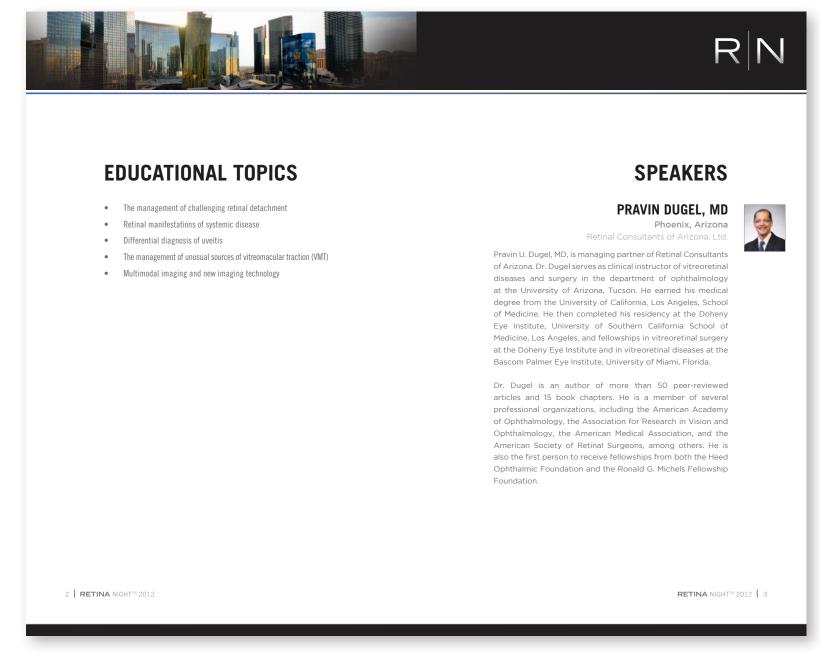




ALCON Retina Night

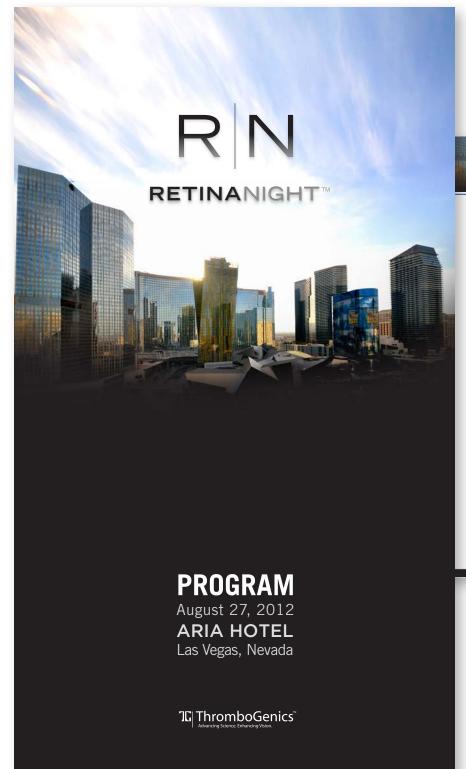


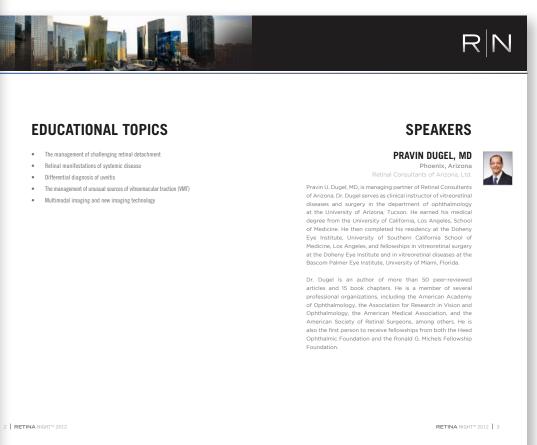




Retina Night







Retina Night



DEPOMED

Pain Management

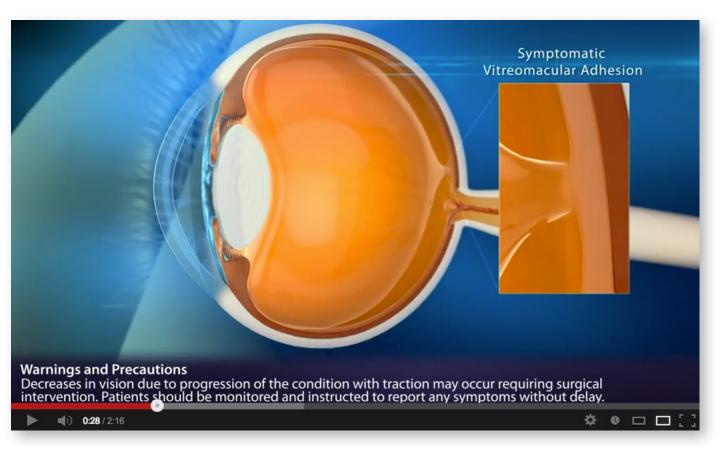














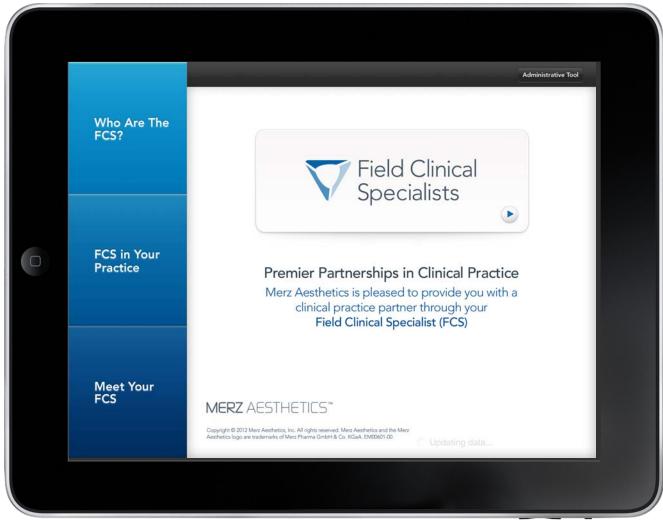


VIDEO

Featured: Product Showcase, National Sales Meeting, Dosing Instructions, Mechanism of Action, Sales Force Contest, Role Play















APPS

Featured: Sales Force Materials, Clinical Team Overview, Post-Cataract Care Sheet Creater, Interactive Sales Aids

