



KNOW THE GLOW®

Lekokori se le nou pa ka gade reflè wouj je a byen, nou jwenn li nan anpil maladi je kay timoun, li se youn nan premye koz ki ka rann timoun avèg.

Erezman, reflè sa ka detekte atravè senp fotografi flash, sa ki pèmèt paran yo atravè lemond chèche dyagnostik ak tretman nan premye etap yo nan maladi sa yo ki menase vizyon ak lavi yo.

Vizyon

Vizyon nou se pou nou elimine alawonnbadè tout kòz ki ka rann timoun avèg.

Misyon

Misyon nou se edike piblik jeneral la ak kominote medikal la sou fason pou idantifye “reflè anòmal je a” epi pou mennen aksyon pou anpeche timoun yo avèg.

ENFÒMASYON

SOU “REFLÈ A”

- Enviwon 1 timoun sou 80 pa p gen bon reflè wouj sa avan 9 lane.
- Nan Plis ke 80% ka, se paran yo ak yon moun nan fanmi an ki dyagnostike ka retinoblastom ak maladi coat nan reflè je timoun lan.
- Potansyèlman yon endikatè nan plis pase 30 maladi, Absans reflè wouj la ta ka yon siy nan Anbilyopi, Maladi Coats, Katarak Konjenital, pwoblèm linèt, Displazi Retin, ak Retinoblastom nan mitan lòt yo.



ENFOMASYON

SOU AVÈG

- Nan mond lan, chak 60 segond yon timoun vin avèg
- Prèske yon demi milyon timoun vin avèg chak ane
- Pousantaj avèg yo pral triple nan ane 2050 sof si plis efò fèt pou sansibilization ak prevansyon
- An 2050 kantite moun ki avèg nan peyi Etazini ap double
- Nou ka ka fè prevansyon epi geri 80% koz ki ka rann timoun avèg
- 75% granmoun ki avèg nan Etazini pa gen travay.
- Montan total pou moun ki avèg reprezante 3 trillion dola.
- Pri nan koze moun avèg nan peyi Etazini koute plis pase \$139 milya dola chak ane
- A travè mond la, Gen 39 milyon moun ki avèg
- 285 milyon moun pa wè byen nan mond lan.

VERIFYE FOTO YO, PRAN FOTO YO

Reflè wouj je a parèt nan flach foto tankou on bagay ki blanch ou jòn nan mitan je a, sa ki ka vle di ke se youn nan 30 diferan pwoblèm je ki egziste.

Nou mande paran yo

- 1 Chèche reflè wouj sa, lè w tcheke ansyen foto oswa pran nouvo foto pitit ou a
- 2 Gade foto timoun lan lè l ap gade dwat devan li paske se lè sa w ap ka wè reflè wouj sa.
- 3 Retire opsyon je Wouk la pou w sa wè reflè sa
- 4 Fòk nou veyatif
- 5 Mande yon espesyalis je—yon optometris oswa yon oftalmològ—pou yon egzamen je, ki gen ladan yon tès reflè sila.
- 6 Pote foto pitit ou a nan randevou doktè je yo.
- 7 Ede nou gaye pawòl la! Espesyalman paran timoun piti yo!!!

Paske pa gen okenn timoun pa ta dwe vin avèg akòz de yon maladi je ke yo a evite.



Pou plis enfòmasyon ale sou www.knowtheglow.org.

Sources: 10 FACTS ABOUT BLINDNESS AND VISUAL IMPAIRMENT. http://www.salute.gov.it/imgs/C_17_publicazioni_1656_ulterioriallegati_ulterioreallegato_0_alleg.pdf. 10 little-known facts about blindness. (2015, September 24). <https://www.perkins.org/stories/10-little-known-facts-about-blindness>. April 2010 Issue. <https://retinatoday.com/issues/2010-apr>. Balmer, A., & Munier, F. (2007, December). Differential diagnosis of leukocoria and strabismus, first presenting signs of retinoblastoma. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2704541/>. The Economic Burden of Vision Loss and Eye Disorders in the United States. <https://www.norc.org/Research/Projects/Pages/the-economic-burden-of-vision-loss-and-eye-disorders-in-the-united-states.aspx>. Global Blindness Projected to Triple by 2050. (2018, May 18). <https://www.seeintl.org/global-blindness-2050/>. Hollows, F. (2017, April 21). The five facts about childhood blindness you need to know. <https://medium.com/@FredHollows/the-five-facts-about-childhood-blindness-you-need-to-know-eb8149eccee>. Hollows, F. (2017, April 21). The five facts about childhood blindness you need to know. <https://medium.com/@FredHollows/the-five-facts-about-childhood-blindness-you-need-to-know-eb8149eccee>. Munson, M. C., Plewman, D. L., Baumer, K. M., Henning, R., Zahler, C. T., Kietzman, A. T., ... Shaw, B. F. (2019, October 2). Autonomous early detection of eye disease in childhood photographs. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6774731/>. Myers, C. (2016, November 9). High Rate of Unemployment for the Blind. <https://work.chron.com/high-rate-unemployment-blind-14312.html>. Potential disease detection using photographs in childhood vision screenings. (2016, February 17). <https://knowtheglow.org/research-efforts-focus-on-increased-glow-detection-through-vision-screening/>. Visual impairment, blindness cases in U.S. expected to double by 2050. <https://www.nei.nih.gov/about/news-and-events/news/visual-impairment-blindness-cases-us-expected-double-2050>.