

# ANNUAL REPORT 2018-2019

# Our hospital is the forest

When a gorilla is sick or injured we make "forest calls" -taking care of gorillas in their home environment. Gorilla Doctors releases animals from snares, performs physical exams and surgeries, and administers life-saving medication – always while surrounded by our gorilla patients' families.

Gorilla Doctors is dedicated to conserving wild mountain and eastern lowland (Grauer's) gorillas through life-saving veterinary medicine, science and a One Health approach. One Health recognizes that the health of people, animals and the environment are inextricably linked – to conserve gorillas we must also advance the health of people and the environments upon which we all depend.

Gorilla Doctors is the only organization in the world providing these endangered animals with hands-on care, which is credited with half of the annual population growth rate in habituated mountain gorillas.



Scan with your iPhone camera or other code reader to watch a short video about Gorilla Doctors.

Mountain gorilla family outing – Silverback Ndungutse with Nshuti carrying her infant in Mgahinga Gorilla National Park, Uganda. Photo by Skyler Bishop.

COVER PHOTO: An inquisitive gaze – Infant in Isimbi group, Volcanoes National Park, Rwanda. Photo by Dr. Methode Bahizi, Gorilla Doctors.

## Where we work



Gorilla Doctors is an international team of veterinarians monitoring the health of gorillas in Rwanda, Uganda and DR Congo.

We work in parks spanning the Virunga Volcanoes Massif:

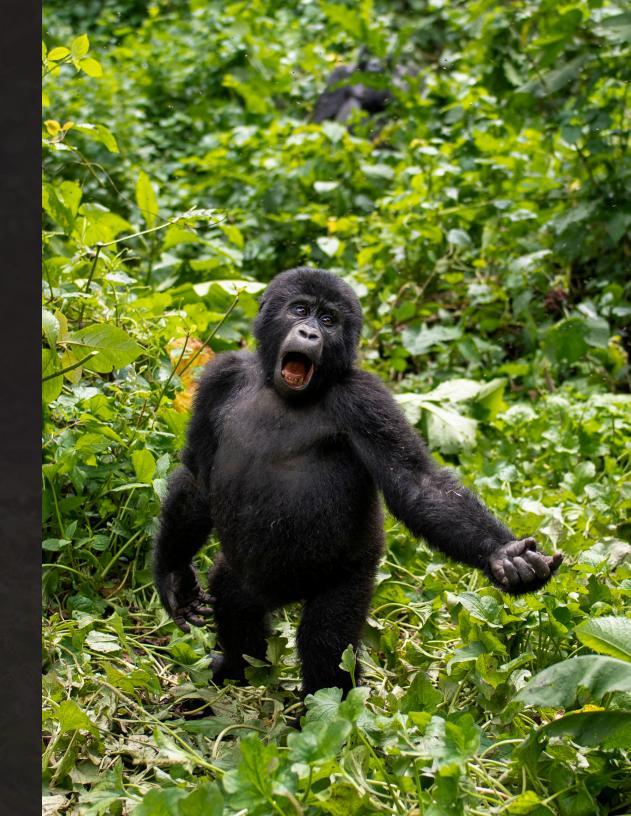
- Volcanoes National Park, Rwanda
- Virunga National Park, DR Congo
- Mgahinga Gorilla National Park, Uganda

We also work in:

- Bwindi Impenetrable National Park, Uganda
- Kahuzi-Biega National Park, DR Congo

Gorilla Doctors also manages veterinary care for great apes confiscated from poachers at the Senkwekwe Center and the Lwiro Primate Rehabilitation Center, both in DR Congo.

Infant with attitude – Rushegura group, Bwindi Impenetrable National Park, Uganda. Photo by Skyler Bishop.



# A conservation success...but threats continue

Mountain gorillas were reclassified in late 2018 from 'critically endangered' to 'endangered' – a wildlife conservation 'win' thanks to the hard work of Gorilla Doctors and its government partners and other gorilla NGOs. But mountain gorillas still face significant threats to their long-term survival, as do the critically endangered Grauer's gorillas, including:

- Dense and growing human populations surrounding the parks
- Potential disease transmission resulting from close human-wildlife interactions
- Poaching for bush meat and illegal resource extraction inside parks
- World's second largest Ebolavirus outbreak in DR Congo placing gorillas at risk
- Rebel activity in DR Congo impacting ability to monitor and protect gorillas

Peeking out from foliage – Silverback Mark of Nyakagezi group, Mgahinga Gorilla National Park, Uganda. Photo by Skyler Bishop.

## Mountain gorilla healthcare in Rwanda



In 2018/19, Drs. Julius Nziza, Jean Bosco (Noel) Noheri, Gaspard Nzayisenga and Adrien Ntwari monitored the health of mountain gorillas in Volcanoes National Park. One case highlighting the time and energy we dedicate to gorilla health was the respiratory infection outbreak in Mafunzo group in April 2019.

When gorillas get sick it requires daily "forest calls" to monitor their health. In the case of Mafunzo group, several members were observed with symptoms of a respiratory infection. Silverback Mafunzo was also fighting with lone silverback Mutobo, and while the rest of the group recovered, his condition deteriorated. Mafunzo also lost five females to Mutobo and sustained several wounds. Drs. Noel and Gaspard treated Mafunzo with antibiotics and continued to monitor his condition while he recovered.



Scan with your iPhone camera or other code reader to learn more about Mafunzo's treatment.

Mountain gorillas on the move – Titus group, Volcanoes National Park, Rwanda.



# A busy year caring for Uganda's mountain gorillas



Drs. Benard Ssebide, Fred Nizeyimana and Ricky Okwir Okello had an extremely busy year monitoring the health of nearly half of the world's remaining mountain gorillas.

One significant case involved treating the oldest habituated female gorilla in Bwindi, Kashundwe of Katwe group, for a severe eye infection. Following consultation with a veterinary ophthamology expert, Kashundwe received a lengthy course of antibiotics. During treatment we discovered she'd lost vision in the affected eye but because of our intervention, the infection didn't spread to cause systemic illness and she is alive and well today.



Scan with your iPhone camera or other code reader to learn more about Kashundwe's multiple interventions.

Malaika's curious infant – Katwe group, Bwindi Impenetrable National Park, Uganda. Photo by Dr. Fred Nizeyimana, Gorilla Doctors.

# Significant challenges hinder gorilla health monitoring in DR Congo



This year was a challenging one for Gorilla Doctors' Eddy Kambale Syaluha and Martin Kabuyaya in DR Congo. Our team and their families were at tremendous risk from the second largest Ebolavirus outbreak in history, which continues. As well, our veterinarians' work in the field was curtailed by the danger posed by rebel militia illegally occupying the forest.

Nevertheless, they continued to monitor the health of mountain and Grauer's gorillas in Virunga and Kahuzi-Biega National Parks. They also performed three interventions on unusual patients; at the request of Congolese wildlife authorities, Drs. Eddy and Martin treated forest elephants suffering from snares and bullet wounds.



Scan with your iPhone camera or other code reader to learn more about these extraordinary elephant interventions.

A wild elephant wakes up from anesthesia – Drs. Eddy Kambale Syaluha and Martin Kabuyaya complete a successful intervention, Virunga National Park, DR Congo.



## Grauer's gorillas remain critically endangered

Being the largest primate on the planet, critically endangered Grauer's gorillas have experienced a 77% population decline over the last 20 years. This year Drs. Eddy and Martin monitored the health of three groups of habituated Grauer's gorillas in Kahuzi-Biega National Park, DR Congo.

Given that the majority of Grauer's gorillas are unhabituated, we need new tools to monitor their health because we typically cannot get close enough to wild Grauer's gorillas to perform visual assessments. With support from National Geographic and a generous donor, Dr. Eddy continued his work to develop non-invasive protocols for monitoring the health of non-habituated Grauer's gorillas. The longterm goal is to field test and implement these techniques in order to better monitor the health of all critically endangered Grauer's gorillas.



Scan with your iPhone camera or other code reader to see the multi-generational impact of Gorilla Doctors' work saving Grauer's gorillas.

Sky gazing through the forest canopy – Karibu, a subadult Grauer's gorilla of Chimanuka group, Kahuzi-Biega National Park, DR Congo. Photo by Artur Gajda

# Caring for the health of orphaned gorillas

Despite Gorilla Doctors provides veterinary care for the four orphaned mountain gorillas at Senkwekwe in Virunga National Park, DR Congo. Fortunately, Matabishi, Muzuka (aka Yalala), Ndeze and Ndakasi were in general good health this year. Matabishi sustained bite wounds from wild chimpanzees, but following treatment from Dr. Eddy made a full recovery. Muzuka was treated for worms and skin lesions but also recovered following treatment and changes to her diet to increase her nutrition.

A photo taken by caregivers at Senkwewke (one of them wearing a Gorilla Doctors

t-shirt) and posted on Facebook went viral, resulting in media coverage and tens of thousands of impressions on social media. The most frequently asked question – is this photo real? The answer: Yes, gorillas can actually stand up, and the Senkwekwe orphans likely do so as a result of spending their lives with their upright human caregivers.



Virunga National Park caregivers Mathieu and Patrick pose for a selfie with orphans, April 2019.

Bird's eye view - Matabishi, mountain gorilla orphan, rests up in a tree. Senkwewke Center, DR Congo. Photo by Dr. Eddy Kambale Syaluha, Gorilla Doctors.



# Lwiro: Primate rescue & rehabilitation in DR Congo

As an important implementing partner for the Graueri Conservation Action Plan, Gorilla Doctors leads veterinary medical capacity-building at the Center for Rehabilitation of Primates at Lwiro in DR Congo.

During this past year, Gorilla Doctors' Dr. Luis Flores led Lwiro staff in conducting and managing:

- 171 surgeries to treat injuries and manage reproduction
- 500 clinical cases and preventative medicine procedures
- 60 new animals admitted to quarantine

In addition, Dr. Flores mentored multiple veterinary interns and university students on research projects.



Scan with your iPhone camera or other code reader to read about the rescue of two infant chimps.

Striking a pose - Felix, an infant chimpanzee orphan at the Center for Rehabilitation of Primates at Lwiro, DR Congo. Note: the discoloration in Felix's right eye is the result of a severe injury prior to his rescue and arrival at Lwiro. Photo by Lwiro Primates staff.

# PREDICT: 2009-2019

For the past 10 years, Gorilla Doctors has implemented the USAID Emerging Pandemic Threats PREDICT project in Rwanda, Uganda and eastern DR Congo for the UC Davis One Health Institute. The goal of PREDICT was to detect wildlife viruses that could pose a risk to human health and identify measures to reduce virus spillover.

Among many of Gorilla Doctors' PREDICT achievements:

- Increased training in One Health for field and lab workers, enabling countries to continue research and surveillance
- Strengthened relationships with government partners
- Increased awareness of human-wildlife interactions and the impact on health for both
- Improved understanding of the importance of wildlife in the ecosystem and how to share the environment safely

## Data from Rwanda, Uganda and DR Congo



People and wildlife sampled



Detected more than 55 novel viruses in wildlife and more than 33 known viruses

PREDICT fieldwork – Gorilla Doctors' Dr. Adrien Ntwali places a swab from a rodent in a collection tube, for later screening of the specimen for the presence of viral DNA. He's wearing Personal Protective Equipment (i.e. a Tyvek<sup>™</sup> suit, gloves, mask and goggles) to protect himself from possible exposure to any potential zoonotic pathogens that might be present in the swab or being shed by the rodent.



# Collaboration leads to discovery

Gorilla Doctors is actively engaged in research to better understand health threats to gorillas. This year, Gorilla Doctors continued to collaborate on investigating the role of parasites in causing gastrointestinal disease in mountain gorillas. Initial results show significant differences in parasite loads across geographic sections of the Virungas, as well as differences among age groups.

Further research into the demographic, geographic and ecologic factors contributing to these differences in load will also help increase our understanding of how parasite infections can cause illness in mountain gorillas.

Additionally, with support from the Swiss Embassy in Bukavu, Dr. Luis Flores and Lwiro Rehabilitation Center staff in DR Congo conducted research to improve tuberculosis screening of chimpanzees and other primates at Lwiro, as well as better understand the TB status of local community members.

Lunchtime – Juvenile Ijabo of Umubano group, Volcanoes National Park, Rwanda. Photo by Dr. Adrien Ntwari, Gorilla Doctors.

# Gorilla Doctors around the world

From scientific publications and reporting to presentations at international meetings and global recognition, Gorilla Doctors made significant contributions to wildlife health, veterinary medicine and conservation around the world. A few examples include:

- Dr. Kirsten Gilardi, Executive Director, helped review the conservation status of mountain gorillas for the IUCN Red List of Endangered Species
- National Geographic sponsored Dr. Eddy Kambale Syaluha to participate at their Explorers Festival in Washington, DC
- Staff veterinarians from each country participated in a global PREDICT meeting held in Indonesia to share findings with colleagues from around the world

Thanks to generous funding from the Houston Zoo, Gorilla Doctors' Eddy Kambale Syahula and Jean Bosco (Noel) Noheri graduated from Makerere University in Uganda, and Julius Nziza graduated from the University of Rwanda with their master's in Wildlife Health & Management.



Scan with your iPhone camera or other code reader to see Drs. Eddy and Noel at their graduation ceremony.

Catching a ride with Mom – Nshuti carrying her infant in Mgahinga Gorilla National Park, Uganda. Photo by Skyler Bishop.





## **Board of Directors**

Deborah Dunham, Chairwoman Mike Halaiko, President Ged Caddick John Dick Kathleen Gabrielson, PhD Robert Hilsenroth, DVM

## Staff

#### USA

Kirsten Gilardi, DVM Executive Director & Chief Veterinary Officer Amy Bond Associate Director, Marketing & Communications Mike Cranfield, DVM Africa Director (retired April 2019) Linda Lowenstine, DVM, PhD Veterinary Pathologist Donna M. Platt, CFRE Development Officer **Eunah Preston** Marketing & Development Coordinator **Denise Raycraft** Bookkeeper **Jennifer Sohl, RVT** U.S. Biobank Manager Rwanda **Julius Nziza, DVM** Head Veterinarian & PREDICT

Country Coordinator Methode Bahizi, DVM Regional Laboratory Technician Amiel Bapfakwita Kinigi Facility Caretaker Innocent Barimenshi Guard Jack Karuletwa Verna Kilic Jonna Mazet, DVM, PhD *(Ex Officio)* Roger Powell Peter Riger

Joseph Maniraguha

Dieu Donne Muyambabazi

Kinigi Facility Caretaker

Felicien Mulinda

Michel Mwemenzi

**Faustin Nemeye** 

Administrator

Schadrack Niyonzima

Field Veterinarian

Samuel Nshimiyimana

Leon Ntahobavukira

Project Veterinarian

Field Veterinarian

lean Bosco Noheri, DVM

House Manager & Cook

Adrien Emile Ntwari, DVM

Gaspard Nzayisenga, DVM

Jean-Claude Rusengamihigo

Jean Claude Tumushime, DVM

PREDICT Field Veterinarian &

Laboratory Technician

Clementine Usanase

Data Clerk

Porter

Guard

Guard

Guard

Guard

Guard

### **Advisory Council**

Annie Graham Jack Hanna Joanne Horowitz Linda Lowenstine, DVM, PhD Stuart Nixon Jan Ramer, DVM

#### Uganda

Benard Ssebide, DVM Head Veterinarian & PREDICT Country Coordinator
Deo Mbunye Guard
Sylivia Nakimera Administrator
Fred Nizeyimana, DVM Field Veterinarian
Ricky Okwir Okello, DVM Field Veterinarian
Issac Tugume Guard

#### **DR Congo**

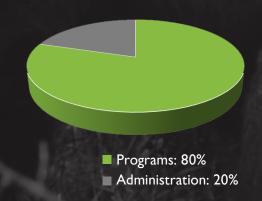
Eddy Kambale Syaluha, DVM Head Veterinarian & PREDICT Country Coordinator Martin Kabuyaya Balyananzu, DVM Field Veterinarian Luis Flores, DVM Lwiro Veterinarian Jacques Iyanya Administrator (retired March 2019) Jean-Paul Lukusa Employee Health Program Manager Jackson Mwenge Administrator Emmy Rossum Kelly Stewart, PhD Dominic Travis, DVM Lara Nicolayevsky Zekaria, DVM Dawn Zimmerman, DVM, MSc

## IMPACT

The donations and grants received by Gorilla Doctors directly support the survival, care and population growth of the world's endangered mountain and critically endangered Grauer's gorillas. Together, we are truly saving a species, one gorilla at a time.

#### www.gorilladoctors.org

In Fiscal Year 2018/2019, MGVP, Inc. and the Karen C. Drayer Wildlife Health Center at UC Davis together raised \$2,260,345 in financial support. \$1,818,027 was spent as follows:



## **OUR SUPPORTERS: July 1, 2018 - June 30, 2019**

McNeil

Foundation

#### Grants

Arcus Foundation Houston Zoo, Inc Jane Goodall Institute National Geographic Swiss Embassy Bukavu USAID Emerging Pandemic Threats PREDICT (IIC Davis School of Veterinary Medicine) US Embassy of Rwanda US Fish & Wildlife Service

#### \$25,000+

Houston Zoo, Inc. loyce Murphy Partners In Conservation (PIC), Columbus Zoo TCS World Travel Barbara Wolfe

#### \$10,000-\$24,999

**ACCESS Specialty Animal** Hospital Anonymous . Berggorilla & Regenwald Direkthilfe/ Wolfram Rietschel Jennifer and Jeffrey Bianco The Born Free Foundation Cambria The Chapus Family Ann Colm Chaz Dean

Sandra de Roulet Rebecca Minkoff Iennifer Durning and lennifer and Robert Geoff Tennican Michael Peleg FSPN Gearing Up 4 Gorillas Terra Incognita The Gorilla Organisation ECOTOURS lane Smith Turner Billie Grieb and Duke lohr Ellen Weisberg London International Advertising Awards Anne Williams Jonna and Jeff Mazet

McRae

leffrey Neu

David B. Posner.

Regele Builders

Dave Roberts

Tapeats Fund

\$5,000-\$9,999

Anonymous

Society

Lynn Donnan

Harrison

Virginia Johnson

John Dick

in memory of

\$1,000-\$4,999 Carolyn and Richard Nicola Acutt African Portfolio Diiana R. Oliver-Steinberg Aid for Africa American Online Giving Pavilion Foundation Foundation Nancy Anderson and Ray Wack lames S. Posner Anonymous Roger Bailey Amy Bond Bright Funds Mary Brockman Jerry Brubach Robert Braddock Bryan Cave Leighton Gladys G. Cofrin and Paisner LLP Daniel P. Logan Trust Elissa Buchman Detroit Zoological Buffalo 700 lessica and Otiel Burbridge Deborah Dunham and Flizabeth Cadwalader Charles Cunningham and Eugene Baron Oliver Forsthoevel **Cecily Carson** Monica Cook Kathleen Gabrielson Teresa and Hunter loe Crookham Harriet Damesek Henning Dehler Mickey LaBarthe and The Erkiletian Family Foundation

The Far Horizons **FLOAT** Apparel leanna French Susan and Don Freeman Catherine Gabor and Rob Fuller, Africa 360 Travel Tracey Gluck Tiffany Goldman Scott Groder Steve Haggblade and Helen Gunther Kristan and Mike Halaiko I vnn Hamlin Kelly Harcourt Doris Hausser lenny Heidtman Louise Heinz Rob Hilsenroth Brett Hitt Brian Huseman Melinda Goodman Kemp Verna Kilic leffrey Kiser Let Oteil Sing Brenda Levin Loomas Family Fund of Pikes Peak **Community Foundation** Marelda Foundation Kathleen and Alan Mazer MGC Trade Prague -Libor Ann Moore Moroze Family Fund Charlotte Moss Philippa Norman Lara Olsha

Joan Page Ellendee Pepper Phillip leffries Barbara Pilert Anne and Roger Powell Primate Safaris Gail and Jim Radley Stacy Rudolph Safari West, Inc. Martha Schumacher **Richard Sevin** David Shaw Michael Shields Guillaume Silly Wendy and Jerry Spivak Betsy and Douglas Sutter loseph Sweeney lames Thompson Yvette and Bruce Van Dalsem Edward Van Slyke Deborah and Bruce Wagman Douglas Warde Claire Welsh ludy Wheatley Catherine Willis Zoopark Na Hrádečku -Romana Albrecht Lišková **700s Victoria** \$100-\$999 Patricia Abrahams lennifer Adams Cessna Aguirre

**Catherine Aldinger** 

locelyn Allen

Amazon Smile

ludith Saltzman Asher and Shelly Asher Association Gorilla Rescue Center David Axe ludy Baer Krystyna Bajsarowicz Cynthia Baker Barbara Ballinger Chris Barlow Kristine Barr lane Barrett Nadine Barrett Maddie Baugh Martha Baxter Stuart Beaumont Heather Moore Beebe Ionathan Beeton Micah Behan Diego Benavides Ruby Benjamin Matthew Benzin Kathleen Bindeman Heidi and Howard Bishop Nancy Black Oliver Bogen Lauren Boos Katherine Boronow Dori Bortniker lim Bowers William Bradbury Cory Brayton Bristol-Myers Squibb Foundation Susan and Duncan Broatch Carl Brown Frank Brown

Trai Anfield

Patti Buckley Scott Burg lacqueline and Dave Burgess David Burnish Paul Burns Rene Butler Amalye Calvert Agnes and Claiborn Carr III Lillian Carter Deborah Chambliss William Chávez Mary and Joseph (heatham Christine Chen Barbara Chesley Harry Chipman, Ir. Victoria Cirillo-Hyland lillian Clark Ioan (lark Christopher Clement Lester Compson Leslie Conant limmie Cooper Tayler Cornell Bret Corum Marie France Cote Betsy Coville Penny Crevoiserat Chris Cully Heather Cunningham James S Cunningham Lisa Curtis Joseph and Alice Darling Ken Darragh Melisa Davis Ron Davis Diane Dear Dan DiFilippo

Judith Dorman Pamela Dougherty Kelly Doyle Larry Dreyer Sarah Dudley Arthur Dunham Tamera Easterday Martha Eberle Frika and Fric Edelson Christine Ekman Elisabeth Elgerd Nancy Faville Scott Ferguson Susan Fish Bernadette Flanagan Eileen Flynn Cliff Foltz Fay Forman lanet Forman lane Foster Tammy Foy Steve Frankel Lee Sable Freund Marcine Friedman Liz Furse Ion Gabriel Joan Geary lennifer Geiger Sandra Gerstung Kathleen Gervais Louis Giguere Elizabeth Thayer Gilbert Soni Gillette Alison Gleeson I vn Glenn Francis Glennon Kerrin Grant lane Shuler Gray Laura Griffin lohn Griffiths

Marcy Gross	Julie Janss	Gene Legg	Betty Morin	William Radford	Keren Schiffman	Carol Steen	Carol Walton
Anita Grossberg	Cindy Jensen	Guy Lenk	Jeffrey Morris	lan Ramer	Joann Schilling	Sandy Stein	Christi Warren
Otto Guenther	Dorraine Job	Debra Lester	Mikio Mukae	Amanda Rasmussen-	Andrew Schindler	Rachel Stern	Mardy Wasserman
Ylva Gustafsson	Karen Johnson	Howard Liberson	Graeme Murray	Huang	Gordon Schmitz	Donna Stiglmeier	Meg Watson
Joern-Jacob Guthold	Terri Johnson and Ray	William David Little	Soha Nashaat	Deborah Ratner	Rick Schoenfield	Dianna Stirpe	Rhoda Wenger
Oscar Gutierrez	Froemming Family	Sharon Lobo	Gil Neary	Diana Rebman	lames Schorno	Andrea Stoddard	lill Werner
Pamela and Jeffrey	Gifting Charitable	Michael Lopes	Kyrie Neil	Richard Reckmeyer	Laureen Searock	Pat Sturrock-Weber	Cindy Whitt
Guttero	Grant Fund	William Lovelace	Nicole Neuenschwander	Peter Reichler	Francine Farkas Sears	Bonnie Sudduth	Gretchen Whittier
Corrina and Scott	Whitney Johnson	Linda Lowenstine	Next Adventure, Inc.	Lisa Reinertson	Denise Selleck	Michael Sutton	Douglas Wicinski
Hamann	Steven Jonas	Dawn Lucas	Dianne Nicholson	Frank Retman	Wayne Sentman	Brian Sway	Terry Wildermuth
Rachel Hammes	Terri Jones	Erica Ludden	Stephen November	Stephen Revard	Matthew Sheedy	Melissa Tan	Cathy Wills
Suzi and Jack Hanna	Lisa Junge	Joan Maguire	Donna O'Berry	Beverly Rice	Shell Oil Company	Carole Tanklage	Mary Wilson
Robert Hanson	Himesh Kakkar	Paula and W. Mahoney	Gregory O'Connor	Bruce Richardson	Foundation	Susan Tanner	Carolyn Wollenberger
Jonathon Harbeck	lack Karuletwa	Francine Mandeville	Chloe O'Gara	Cathy Riker	Dorothy Sherwood	The Roy & Niuta Titus	Calvin Wulf
James Harper	Igbal Kassam	Gary Mansir	Cathy and John	Maria Riley	Merilee Shipman	Foundation Inc	Brigitte Wullert
Lisa Harris	Karin Kenney	Joseph Margulies	O'Rourke	Giuseppe Rivetti	Duane Sickert	Traci King Thaler	lo Ellen Young
Pan Haskins	Trish Kent	Susan Margulis	Patricia Owliaei	Pamela Robbins	Reba Siero	Sheila Thompson	Cheryl Younger
Annemarie and Yusuf	Eileen and Howard Kerr	Jill Martignoni	James Pacitti	Kim Robinson	Guillaume Silly	Helen Thomson	Nancy Zambito
Hasnain	Laurie Ketzenberg	Amy Martin-Tyler	James Palko	Susanne Rockwell	Matthew Silverback	Thousand Hills	Lara Żekaria
Vicki Hereche	Christina Kirsch	Benjamin McCleary	Linda Paris	Barbara Rodes	Jenilee Simmons	Kim and George Tikijian	Leon Zekaria
Eileen Herron	Marguerite Klaiss	K.J. McCorry	Stephen Parker	Cristina Rosales	Franses Simonovich	Nancy Tkalcevic	Ann Zuljic
Patricia and Malcolm	Candace Klein-Loetterle	Shannon McDiarmid	Pamela Parker-	Arlene Rosenblatt	Gary Simpson	Nariman Todd	In-Kind Donations
Hickok	Baerbel Koehler	Lani and Paul McKnight	Lansdowne	Terese Rosenthal	Robert Sliter	Mike Tong	IN-KING Donations
Stacy Hill	Korin Korman	Karen McMillan	Bret Parsons	Merle Rosenzweig	Patrick Smith	Judith Tucker	Bella Forte Designs
Nick Hoggett	Lori and Robert Kraft	Elizabeth McRae	Nicholas Passalacqua	Priscilla and Michael	Sheila Smith	Pamela Turner	Emily Denstedt
James Holt	Brona La Fata	Alan Meckler	Thomas Peddy	Rossi	Anne and Stephen	Sara Tyler	Aleisha Caruso
Dr. Susan Howard-Perry	Thomas Lackey	Robin Meili	Dana Perlman	Cynthia Rothfeder	Smith	Annie Umbricht	Columbia Sportswear
Sarah Hoyland	Maggi La Pierre	Wayne Melquist	Kenneth Peterson	Wendy Ruffier	Dorothy Snowball	United States Holocaust	Chaz Dean
Brian Huseman	Julie Lasne	Karen Melville	Richard and Jodie Pettit	Joan Ryan	Barbara Sobelman	Memorial Museum	DLA Piper
Michael Ina	Beth Lee	Erin Miller	Judith Pickersgill	Zeke Sanchez	Matthew Solik	Linda Vallee	Gravity Free Studios
Carol Jackson	Laurie Lee	Timothy Miller	Ann Pisani	Linda Sandman	Denise Sommers	Sally Van Oosbree	KEEN Footwear
William Jacobson	Marsha and Edward	Julie Milligan	Julia Pittorino	Salvatore Saporito	Marilyn Speakman	Lael and Jon Vick	Nelson Mullins
Karen Jain	Lefaivre	Allison Mitchell	Donna M. Platt	Kerry Sarnoski	Lynn Spencer	John Wacker	Katy Perry
Terri Jamieson	Legend Bracelets	Jasmine Montgomery	Private Journeys	Burk Sauls	Beth and Jim Starr	Timothy Wahl	Howard Rosner

Every contribution is critical to our work and greatly appreciated. In fiscal year 2018/19, an additional 691 donors contributed a total of \$19,669 in gifts ranging from \$1 to \$99.

OPPOSITE PAGE: Mommy and me time – Infant of Rushegura group, Bwindi Impenetrable National Park, Uganda. Photo by Skyler Bishop.

Gorilla Doctors is a partnership between the non-profit Mountain Gorilla Veterinary Project (MGVP, Inc: 06-1752363) and the non-profit Karen C. Drayer Wildlife Health Center at the University of California, Davis (94-6036494).



### **REGIONAL HEADQUARTERS**

B.P. 115 Musanze, Rwanda +25 078 830 7578

Buhoma, Uganda Kisoro, Uganda

Goma, Democratic Republic of the Congo

### **U.S. HEADQUARTERS**

Karen C Drayer Wildlife Health Center University of California, Davis

> Mailing Address: P.O. Box 356 Davis, CA 95617

#### EXECUTIVE DIRECTOR CHIEF VETERINARY OFFICER

Kirsten V. Gilardi, DVM, Dipl. ACZM +1 530 752 4896

## www.gorilladoctors.org



## **GORILLA DOCTORS**

Twice as adorable – Playing infants from Isimbi group, Volcanoes National Park, Rwanda. Photo by: Dr. Methode Bahizi, Gorilla Doctors.