[Alamogordo Primate Facility] [notifications of chimp deaths to NIH]

 From:
 Hild. Sheri (NIH/OD) [E]

 To:
 Redacted by agreement

 Subject:
 RE: Losses

Date: Friday, March 3, 2017 4:00:00 PM

Redact This addresses my questions. Thanks so much.

No I don't need a separate monthly report if there is an annual report, That would be redundant. Just trying to get caught up on these contracts. Appreciate your help, Sheri

From: Redacted by agreement @crl.com]

Sent: Friday, March 3, 2017 3:58 PM

To: Hild, Sheri (NIH/OD) [E] <sheri.hild@nih.gov>

Subject: RE: Losses

I don't think I answered your question completely. Here are all the reports from Sept 2016 to January 2017. We normally don't do a monthly report for September because the yearly report serves as the September report. We can change that if you like and I can send a separate report for September as well. The two animals that died are 1307 Porsha and 829 Deeva. Below are the emails I sent out after each one passed away.

1307, Porsha, a 32 year old female chimpanzee, HCV antibody positive, HBV negative, HIV negative was euthanized yesterday. 1307 was at high risk for a possible rapid decompensation due to chronic renal failure. Humane endpoints had been establish. Animal care staff noted 1307 was eating and responsive during evening rounds. At morning checks, 1307 was noted to be lethargic and mildly responsive. Due to the rapid decrease quality of life, veterinary staff elected to humanely euthanize 1307, Porsha. Advanced chronic renal failure is the initial diagnoses.

829 Deeva was euthanized due to chronic, progressive renal failure. She was a 42 year old HIV neg, HBV neg, HCV neg female chimpanzee. Over the past month, Deeva's appetite slowly decreased and her quality of life also decreased. The APF veterinary staff elected to humanely euthanize her. The APF census is 126.

Hopefully, I answered your questions. Please let me know if you need more info.

Thanks

Redacted by

From: Hild, Sheri (NIH/OD) [E] [mailto:sheri.hild@nih.gov]

Sent: Friday, March 03, 2017 1:31 PM

To: Redacted by agreement
Subject: Losses

Hi Redacted

In looking through the census for APF it appears that there were 2 deaths between September 2016 and January 2017. I don't have the reports for these months to find any specifics on the animals or dates of deaths. I am sure you sent these reports to Manuel, but I don't have access to any of his electronic files. I thought I would ask you for the information as you probably have it at your fingertips. I would also check with Harold, but he is gone for the day.

Thanks, Sheri

Sheri Ann Hild, PhD

Health Science Administrator

Division of Comparative Medicine, ORIP, DPCPSI

NIH Office of the Director Office: 301-594-8937

Mobile: 301-708-8954 hildsa@mail.nih.gov

6701 Democracy Blvd., Room 945, MSC 4877

Bethesda, MD 20892-4877

To: Boakye, Sally (NIH/NLM) [E]; Hild, Sheri (NIH/OD) [E]

Cc: Clark, Terri (NIH/OD) [E]; Redacted by

Subject: APF Muffin 1068

Date: Wednesday, March 1, 2017 11:29:37 AM

Yesterday afternoon, during the animal care walk through and feeding, 1068 Muffin, suffered a sudden cardiac death. She appeared to have normal activity, came to the front of the den and collapsed. 1068 was 37 years old and HIV positive. She had a medical history of cardiac multiform ventricular premature contractions. Arrhythmias and cardiomyopathy are a common condition in geriatric chimpanzees. Histopathology results are pending.

Please contact me if you have any questions.

Sincerely

Redacted ov

To: Boakye, Sally (NIH/NLM) [E]; Hild, Sheri (NIH/OD) [E]

Cc: Clark, Terri (NIH/OD) [E]; Redacted by

Subject: APF Timmie 1173

Date: Wednesday, March 29, 2017 11:32:44 AM

This morning, the APF veterinary staff humanely euthanized 1173, Timmie due to a decreased quality of life. It was noted during morning rounds that 1173 had difficulty ambulating and appeared to showed clinical signs of hepatic encephalopathy. 1173 was 35 years old and HCV infected. He had a medical history of nephrotic syndrome and chronic hepatitis since 2007. Histopathology results are pending.

Please contact me if you have any questions.

Sincerely

Redacted

To: Hild, Sheri (NIH/OD) [E]; Whipple, Valerie (NIH/NIDA) [E]; Clark, Terri (NIH/OD) [E]

Cc: Reducted by agreement

Subject: 882 Bunnie

Date: Sunday, August 6, 2017 1:07:53 PM

882, Bunnie was found dead this morning by the APF animal care staff. She was a 42 year old female (HCV positive, HBV negative, HIV negative). 882 had been diagnosed with right atrial enlargement in 2013. Her current treatment was 10mg enalapril SID. 882 was active and appeared normal prior to her death. Sudden cardiac death is the initial diagnosis. Histopathology results are pending. Please contact me if you have any questions.

Sincerely

Redacted

Redacted by agreement From:

Hild, Sheri (NIH/OD) [E]; Whipple, Valerie (NIH/NIDA) [E]; Clark, Terri (NIH/OD) [E] Redacted by agreement To:

Cc:

Subject:

Date: Monday, September 18, 2017 11:08:34 AM

852, Karla was found dead this morning by the APF animal care staff. She was a 43 year old female (HCV positive, HBV negative, HIV negative). 852 had been diagnosed with right atrial/left ventricular enlargement in 2017. Her current treatment was 10mg enalapril SID. She was on our high risk list. 852 was active and appeared normal prior to her death. Sudden cardiac death is the initial diagnosis. Histopathology results are pending.

Please contact me if you have any questions.

Sincerely

Redacted

To: Hild, Sheri (NIH/QD) [E]; Denny, Stephen (NIH/QD) [E]; Redacted by agreement

Subject: APF Libertino

Date: Friday, January 26, 2018 3:04:25 PM

This morning Libertino, 31 yr , male , HBV, HCV, HIV negative was euthanized by the APF veterinary staff. His quality of life had declined rapidly over the pas day. Libertino had a medical history of general heart enlargement , 2/5 systolic murmur , systemic hypertension, LVH , arthymias, and hepatomegally . He was being treated with Carvedilol and amlodipine. Histopathology results are pending

Thanks

Redacted by

From:

To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by
Subject: 1344 Gunther

Date: Saturday, April 14, 2018 2:39:10 PM

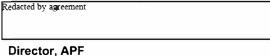
Attachments: image001.jpg

image002.ipg image003.ipg image004.ipg

Gunther, 1344, died this morning post physical examination. He was a male captive chimpanzee (HBV negative, HCV negative, HIV negative) at APF. On April 14, 2018, Gunther was sedated and received a complete cardiac evaluation by a board certified veterinary cardiologist. Cardiovascular abnormalities were noted at the time of examination. During the post exam recovery phase, 1344 experienced a respiratory and cardiac arrest event. Emergency procedures including CPR were implemented but ultimately were not successful. Sudden cardiac death is the initial diagnosis. Histopathology results are pending. APF's current population is 65 animals.

Please contact me if you have any questions.

Sincerely



Insourcing Solutions/Charles River PO Box 956 HAFB, NM 88330

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E-mail: Redacted by agreement @crl.com

www.criver.com



From:

To: Hild, Sheri (NIH/QD) [E]; Denny, Stephen (NIH/QD) [E]; Grant, Vinton (NIH/NLM) [E]

Cc: Redacted by agreement

Subject: RE: APF June 2018 monthly report

Date: Wednesday, July 25, 2018 2:01:10 PM

Attachments: <u>image001.jpg</u>

image003.ipg image003.ipg image004.jpg

1422, Shinji, a 31 year old male chimpanzee HIV, HCV, HBV negative was euthanized today at APF.

On July 23rd, animal care observed Shinji to be slow and lethargic. Generalized edema was noted on his right side with minimal movement to his right arm and no movement to his left leg. Minor right sided face paralysis was observed. Ascites was also noted. Treatment over the next 48 hours reduced the swelling and ascites but paralysis was consistent. Weight loss with a reduced appetite was observed. An enlarged liver with areas of altered architecture was detected via ultrasound. Due to his decreased quality of life, the veterinary staff elected to humanely euthanize 1422. Advanced liver disease, thromboembolic disease and hepatic neoplasia are the differential diagnoses. APF has a current population of 53 animals.

Please contact me if you have and questions.

Sincerely

Redacted by agreement

Director, APF

Insourcing Solutions/Charles River PO Box 956 HAFB, NM 88330

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To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by agreement

Subject: Hank jr 1413

Date: Saturday, October 27, 2018 10:27:51 AM

Attachments: image001.jpg

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Hank jr 1413, was humanely euthanized yesterday morning after experiencing a cerebrovascular accident. He was a 31 year old male captive chimpanzee (HBV negative, HCV negative, HIV negative) at APF. 1413 had previously been diagnosed with advanced dilated cardiomyopathy by a board certified veterinary cardiologist. He was currently being treated with carvedilol and pemobendan. Histopathology results are pending. APF's current population is 52 animals.

Please contact me if you have any questions.

Sincerely Redacted by agreement		
Director, APF		
Director, AFF		

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Sent from my iPhone

To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by agreement

Subject: JoJo 1309

Date: Sunday, November 11, 2018 11:12:06 AM

Jo Jo 1309 a 35 yr male chimpanzee was found dead by the APF animal care staff yesterday evening. He was HBV neg, HIV neg, HCV pos. 1309 was evaluated by a veterinary cardiologist in April 2018 and noted to have progression to VPC multiform complexes - normal cardiac size shape and systolic function. Sudden cardiac death is the initial diagnosis. APF current population is 51.

Thanks

Redacted by

To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by agreement

Subject: APF Dash 810

Date: Wednesday, November 28, 2018 11:23:52 AM

Attachments: <u>image001.jpq</u>

image002.ipg image003.ipg image004.jpg

Dash 810, a 44 year male chimpanzee was found dead by the APF animal care staff this morning at 7:30 AM. He was HBV negative, HIV negative, HCV antibody positive. 810 was evaluated by a veterinary cardiologist and noted to have frequent VPC multiform complexes - normal cardiac size, shape and systolic function. Sudden cardiac death is the initial diagnosis. Histopathology results are pending. APF current population is 50.

Thanks

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To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by agreement

Subject: W_rren 1171

Date: Wednesday, January 16, 2019 1:08:24 PM

Attachments: image001.ipg

image002.jpg image003.jpg image004.jpg

Warren, 1171, a 47 year old male chimpanzee was euthanized by the APF veterinary staff this morning. He was HBV negative, HIV negative, HCV antibody positive. Warren's cardiovascular disease progressed to a point where his quality of life was severely compromised. 1171 had been evaluated by a veterinary cardiologist and noted to have frequent VPC multiform complexes and dilated cardiomyopathy. Histopathology results are pending. APF current population is 49.

Thanks
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www.criver.com

To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by agreement

Subject: Ashley, CB0472

Date: Monday, March 4, 2019 12:42:15 PM

Attachments: image001.jpg

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Ashley, CB0472 was euthanized this morning by the veterinary staff at APF. She was 34 year old HBV negative, HCV negative, HIV negative female chimpanzee. CBO472 had been diagnosed by a veterinary cardiologist with advanced dilative cardiomyopathy. Her treatment regime consisted of pimobenden 2.5mg BID and enalapril 10mg SID. During the AM observations, Ashley was noted to have no motor function to both lower limbs. She was lethargic and had difficulty moving into the transfer box. At physical examination, no femoral pulse was noted in her right leg and the lower limbs were cold to the touch. Dependent edema to both ankles and ascites were also noted. Due to the rapid decompensation of her health status, the APF veterinary staff elected to humanely euthanize CB0472. Cardiac disease with a thromboembolism is the primary differential diagnosis. Our current census is 48.

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To: Hild, Sheri (NIH/QD) [E]; Denny, Stephen (NIH/QD) [E]

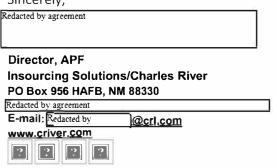
Cc: Redacted by agreement
Subject: Nina, 1424

Date: Friday, June 21, 2019 11:27:36 AM

Attachments: <u>image001.jpg</u>

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Nina, 1424 was found dead in the evening by the animal care staff at APF on June 20, 2019. She was 32 year old pre-diabetic HBV negative, HCV positive, HIV negative female chimpanzee. 1424 had been diagnosed by a veterinary cardiologist in 2018 with advanced dilative cardiomyopathy and severe tricuspid regurgitation. Her treatment regime consisted of pimobenden 2.5mg BID and glucophage 425mg BID. During the PM observations, Nina was noted to be bright, alert and responsive with normal behavioural interactions within her social group. Sudden cardiac death is the primary differential diagnosis. Our current census is 47.



 From:
 Redacted by agreement

 To:
 Hild, Sheri (NIH/OD) [E]

 Subject:
 RE: [External]: Re: Veensta 911

 Date:
 Thursday, July 11, 2019 2:12:44 PM

 Attachments:
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image002.jpg image003.jpg image004.jpg

Thanks for the return call Sheri. The meeting with the group went well. They wanted a little more information on two animals. I will get that to you early next week at the latest.

Thanks Redacted by agreement **From:** Hild, Sheri (NIH/OD) [E] [mailto:sheri.hild@nih.gov] Sent: Thursday, July 11, 2019 11:54 AM To: Redacted by agreement @crl.com> Redacted by agreement Cc: Denny, Stephen (NIH/OD) [E] <stephen.denny@nih.gov>: @crl.com>: Redacted by agreement Redacted by agreement @crl.com> Redacted by @crl.com> Subject: [External]: Re: Veensta 911 Thanks Redacted by greement Sent from my iPhone Redacted by agreement On Jul 11, 2019, at 1:45 PM, @crl.com> wrote:

Veenstra, 911 was found dead in the morning by the animal care staff at APF on July, 11 2019. He was a 43 year old HBV negative, HCV negative, HIV positive male chimpanzee. During the July 10, 2019 PM observations, Veenstra was noted to be mildly lethargic, alert and responsive with normal behavioural interactions within his social group. His appetite was slightly depressed and a physical exam was schedule for this morning. 911 had been diagnosed by a veterinary cardiologist with systemic hypertension (controlled), cardiac arrhythmias and possible congestive heart failure. His treatment regime consisted of amlodipine 5mg SID and furosemide 25mg SID. Sudden cardiac death is the primary differential diagnosis. Our current census is 46. Sincerely,



Frink, Katrina (NIH/NHLBI) [E]

From: Hild, Sheri (NIH/OD) [E]

Sent: Wednesday, November 20, 2019 1:56 PM

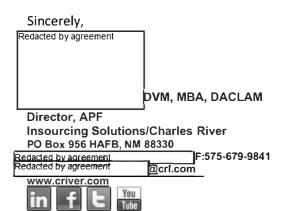
To: Frink, Katrina (NIH/NHLBI) [E]

Subject: FW: Veensta 911

Non-responsive		
From: Redacted by agreement	@crl.com>	
Sent: Monday, July 29, 2019	11:29 AM	
	sheri.hild@nih.gov>; Denny, Stephen (N	IIH/OD) [E] <stephen.<u>denny@nih.gov></stephen.<u>
Cc: Redacted by agreement	@crl.com>; Redacted by agreement	@crl.com>; Redacted by agreement
Redacted by agreement @crl.com>		
C 11 1 DE 1/1 1 011		

Subject: RE: Veensta 911

Evonne, 1040 was found dead in the morning by the animal care staff at APF on July 29, 2019. She was a 45 year old HBV negative, HCV negative, HIV negative female chimpanzee. During the July 28, 2019 AM observations, Evonne was noted to be lethargic and refused AM fruits. 1040 had been diagnosed (last cardiac exam January 18, 2019) by a veterinary cardiologist with systemic hypertension (controlled), left ventricular hypertrophy and degenerative valve disease. Her treatment regime consisted of amlodipine 10 mg SID, enalipril 10 mg SID and glucosamine 1500 SID. Our current census is 45.



To: Hild, Sheri (NIH/QD) [E]; Denny, Stephen (NIH/QD) [E]

Cc: Redacted by agreement

Subject: Alan, CA0192

Date: Tuesday, July 30, 2019 11:38:02 AM

Attachments: <u>image001.jpg</u>

image002.ipg image003.ipg image004.jpg

Alan, CA0192 was found dead in the morning by the animal care staff at APF on July 30, 2019. He was a 30 year old HBV negative, HCV negative, HIV negative male chimpanzee. During the July 30, 2019 AM observations, Alan was noted to be bright, alert, responsive and active within his social group. CA0192 had been diagnosed (last cardiac exam April 13, 2018) by a veterinary cardiologist with left ventricular hypertrophy with progression to systolic dysfunction and ventricular arrhythmia. His treatment regime consisted of enalipril 10 mg SID and carvedilol 6.25mg SID. Sudden cardiac death is the primary differential diagnosis. Our current census is 44.

Sincerely,

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Frink, Katrina (NIH/NHLBI) [E]

From: Redacted by agreement @crl.com>

Sent: Thursday, November 14, 2019 12:54 PM

To: Hild, Sheri (NIH/OD) [E]; Denny, Stephen (NIH/OD) [E]

Cc: Redacted by agreement

Subject: Danny 1218

Danny, 1218 a 37 year old male chimpanzee, Hepatitis B negative, Hepatitis C negative, HIV negative was humanely euthanized on the afternoon of 11/13/2019. 1218 had a medical history of cardiovascular disease. On 11/12/2019, APF animal care staff noted that Danny was slow moving with a non-productive cough. No nasal discharge was observed. Weight loss was also noted. 1218 had a complete cardiac evaluation on 4/14/2018 by a veterinary cardiologist. It was noted at that time that his cardiac disease (structural and conductive) was slowly progressing. Over the next 24 hours, Danny's health rapidly declined. 1218 mucus membranes also appear icteric. Due to the rapid decline in health of 1218 and poor prognosis, APF veterinary staff elected to humanely euthanize Danny, 1218. Necropsy revealed an extensively enlarged liver. Hepatic disease with neoplasia is the primary diagnosis with cardiovascular disease secondarily. Histopathology results are pending. APF's current census now stands at 43.

Director, APF Insourcing Solutions/Charles River PO Box 956 HAFB, NM 88330 Redacted by agreement E-mail Redacted by agreement www.chiverroom | Control of the control of t