

## Siamang Zoli Hand rearing records

On April 4, 2007 both adult Siamangs were found dead in the day room of Islands. They had been in there overnight for an event. The infant "Zoli" was still alive and taken to the Animal Health Center for evaluation and care.

He was alert and hungry. We weighed 611 grams.

Between feedings he was placed in an incubator that was maintained at 80 degrees.

His temperature was taken every morning and if there was a question about his body temp-we checked it!

At 10:30 am he was offered 30 ml of pedialyte and given .15 ml clavamox as a preventative.

The next feeding was at 12:15 pm and it was 50% pedialyte and 50% Enfamil. The amount offered was 30 ml total.

The 2:15b feeding was the same as above.

At 4:30 the formula was 75% Enfamil and 25 % pedialyte-total volume was 30 ml.

7:30 pm offered 30 ml ( 75% & 25% again) as well as clavamox-.15 ml.

10:30 pm offered the same as above- had to wake him to eat, a little fussy but ate and went right back to sleep.

1:30 am-he was awake and vocal when I came in to feed him. Burped loudly and ate great. Same amount as 10:30pm feeding. Had a loose but not runny bowel movement.

April 5, 2009

5:00am -Diet change- All Enfamil 30 ml per feeding. He ate 26 of 30 ml.

9 am-30 ml Enfamil, .15 ml clavamox and .5 polyvisol- without iron.

12pm-30 ml Enfamil- urinated and had a BM.

2:30pm-ate well urinated.

5:00pm- ate 26 of 30 ml- ate sporadically and took a bit longer but with short breaks he ate okay. Urinated and had BM.

7:45pm- .15 ml clavamox and 30ml of formula- carried around for an hour and jostled him around!

10:30 pm-ate 17ml of 30ml and he was done.

April6,2007

1:30 am- Woke him up to see if he was wet and offered pedialyte 15cc. He drank it and went back to sleep.

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7:00am- he appears to have done fine with the overnight stretch- offered 30 ml Enfamil, .15ml clavamox, .5ml polyvisol. Body weight is 714gms. BM and urinated.

10:30am-lots of poop, a little loose but okay- pasty. Ate well and seemed relaxed.

1:00pm-fidgety, took a while to eat and very active in incubator after feeding.

4:00pm- ate great, only urinated, no BM.

10:00pm-very vocal at first, ate and went to sleep.

April 7, 2007

7:30am-weighed 717gms. Got very active when he saw me and I made noise, ate great. 30ml formula, .15mlclavamox. .5ml polyvisol.

10:30 am-Ate well, had been out for a while before eating on JAF, then kept out and rode on MN while doing some work.

1:30 pm-Had a big BM, it was smashed but a part of it was formed- not diarrhea. Out for a while and taken for a walk around the building.

4:30 pm-Out since 3:30pm very active ate great, chewing on everything.

7:30pm-Ate great! Offered 10 cc pedialyte after bottle, took 6cc- good boy!

10:30pm- ate great the first 23 ml- then sleepy!

April 8, 2007

7:30am-Ate well, out for an hour or so! Body weight 720gms good BM, temp 98.6 degrees.

10:30 am- He was sitting up when I came in to get him! Looking around at stuff and seems very alert drank quickly.

1:30pm-.15ml clavamox, .5ml polyvisol 30 ml of formula- came to me when I entered the area and climbed off of the bear he was on to get to me, I picked the bear and Zoli up together. He ate quickly and came back a few times to finish off the last couple of mls.

4:30pm- 30 ml of formula- vocal and crawling a lot holding onto my hands.

7:30pm .15ml clavamox, 30 ml formula had the hiccups, drank 28 of 30 mls of formula.

10:30pm 30 mls formula, had him out for about thirty minutes and he got sleepy- put him up for the night.

April 9, 2007

7:30am-.15ml clavamox, .5 polyvisol, Diet increase to 32 mls formula. Weight 711 gms. Ate great.

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10:30 am-30 mls of formula, BM pasty- not runny. Ate great

1:30pm – 30 mls of formula ate a little at a time but finished all off.

4:30 pm- diet increase-33ml formula and ate it right up. Had a runny BM

7:30pm-.15 ml clavamox, 33ml formula, hungry ate it all very quickly.

10:30pm- 28 ml of 33 ml formula offered. Very sleepy and went right back to sleep.

Once Zoli finished his clavamox, he was an easy baby to raise! He was offered mashed banana and browse at around 7 weeks of age. His bottle increases were based on about 25% of his body weight. He was weighed everyday. He was offered baby foods such as yams, squash and green beans- 10 -15 cc of them and 10 -15 cc pedalyte after his bottle was finished and in between bottles. He was also given leaf eater biscuits that had been soaked in water.

We would have him out as much as possible- hanging on us on an apron of polar fleece- black- with strips hanging down for him to grasp.

On July 13, 2007- Zain was introduced to him. Zain came from Albuquerque and was rejected by his mother. He was 9 weeks old at the time of his arrival.

Zoli's bottles increased to 90 cc/ feeding and we dropped bottles as needed.