

## Supplementary Material



## Pacheco's Disease Outbreak with High Mortality in Brazilian Captive **Psittacine Birds**

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>Sample1/Anodorhynchus hyacinthinus/BRA/2017 GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample10/Ara chloropterus/BRA/2017 GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample11/Ara chloropterus/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample14/Ara ararauna/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample16/Ara ararauna/BRA/2016

GTGGCAGCACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA
GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG
>Sample18/Guaruba guarouba/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample19/Aratinga auricapillus/BRA/2017

GTGGCAGCAACTGTGACGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG >Sample20/Amazona aestiva/BRA/2016

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG >Sample21/Amazona aestiva/BRA/2016

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAAACGG >Sample22/Amazona aestiva/BRA/2016

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG
>Sample23/Amazona aestiva/BRA/2016
GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG >Sample24/Amazona aestiva/BRA/2016

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG
>Sample26/Amazona aestiva/BRA/2016
GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG
>Sample28/Amazona aestiva/BRA/2016
GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample29/Amazona aestiva/BRA/2016 GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample30/Amazona aestiva/BRA/2017 GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG >Sample31/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample32/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample33/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample35/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

>Sample36/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG >Sample37/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAAACGG >Sample39/Amazona aestiva/BRA/2017

GTGGCAGCAACTGTGACGGCCATAGGTAGGGATATGCTGCTCAAAACAAAGCATTATATA

GAGGAAAATTGGCGCGAATACTCCAACATAAGAGAACGG

## **Supplemetary Figure 1:**

