

Supplementary Information

Gender related morphometric differences in mature and nestling Crowned Eagles, with comments on ringing of eagle nestlings in KwaZulu-Natal, South Africa

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Ostrich 2017. DOI: 10.2989/00306525.2016.1259185

Figure S1: Hind claw length of a Crowned Eagle measured with electronic callipers

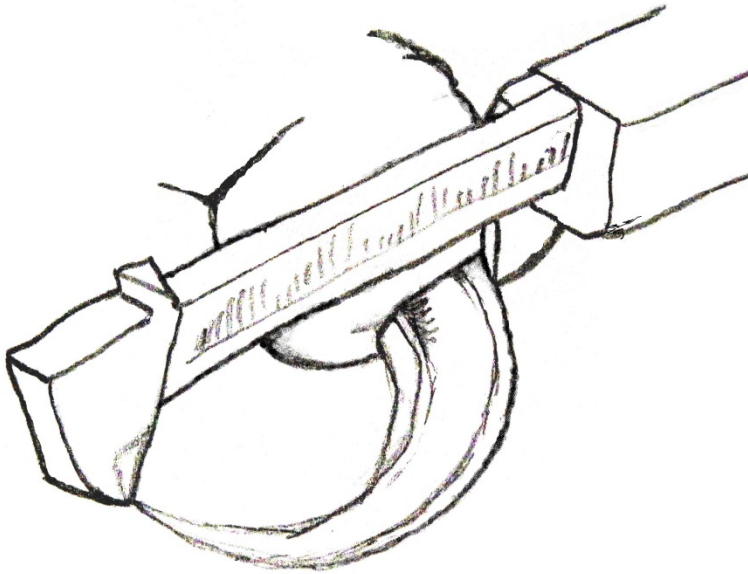


Figure S2: Blood-spot sample from the first toe of Crowned Eagle pulli in this study. Photo credits; Esmarella Bourret 2013, Jacques Sellschop 2013.



Figure S3: Growth sequences of known-age Crowned Eagle pulli, one male E4 and one female C3

Male “E4” hatched 8 October 2012. Camera install on the 29 Oct 2012 when E4 was 21 days of age.

21 24



Female “C3” hatched 18 September 2013. Camera installed 25 September 2013 when C3 was 7 days of age.

07 (& 04 younger pullus)	23	26
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Ltl Acorn	078°F	026°C	25/09/2013 15:45:52	Ltl Acorn	102°F	039°C	10/11/2013 10:34:51	Ltl Acorn
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Male E4
32



Ltl Acorn VCCE ◀ 077°F 025°C 09/11/2012 11:00:32

36



Ltl Acorn VCCE ○ 066°F 019°C 13/11/2012 09:09:55

40



Ltl Acorn VCCE ▶ 062°F 017°C 17/11/2012 16:42:57

Female C3
32



Ltl Acorn ◀ 062°F 017°C 10/20/2013 08:51:29

36



Ltl Acorn ◀ 069°F 021°C 10/24/2013 08:53:49

43



Ltl Acorn ○ 071°F 022°C 10/31/2013 08:46:04

Male E4
44



Ltl Acorn VCCE 069°F 021°C 21/11/2012 13:04:31

47



Ltl Acorn VCCE 091°F 033°C 24/11/2012 15:45:08

51



Ltl Acorn VCCE 066°F 019°C 28/11/2012 09:44:27

Female C3
44



Ltl Acorn 082°F 028°C 11/01/2013 13:32:21

47



Ltl Acorn 059°F 015°C 11/04/2013 05:39:41

51



Ltl Acorn 080°F 027°C 11/08/2013 11:48:05

Male E4
54



Ltl Acorn VCCE 073°F 023°C 01/12/2012 11:26:55

59



Ltl Acorn VCCE 082°F 028°C 06/12/2012 14:57:13

64



Ltl Acorn VCCE 062°F 017°C 11/12/2012 11:12:38

Female C3
56



Ltl Acorn 082°F 028°C 11/13/2013 15:55:21

63



Ltl Acorn 075°F 024°C 11/20/2013 06:26:17

67



Ltl Acorn 068°F 020°C 11/24/2013 07:33:42

Male E4
66

74

79



Ltl Acom VCCE ○ 080°F 027°C 13/12/2012 14:48:49

Ltl Acom VCCE ☐ 078°F 026°C 21/12/2012 09:15:11

Ltl Acom VCCE ● 080°F 027°C 26/12/2012 13:28:36

Female C3
71

77

83



Ltl Acom ☐ 060°F 016°C 11/28/2013 10:55:10

Ltl Acom ☐ 071°F 022°C 12/04/2013 13:35:13

Ltl Acom ☐ 069°F 021°C 12/10/2013 11:52:14

Male E4
83



Ltl Acom VCCE 082°F 028°C 30/12/2012 17:05:50

91



Ltl Acom VCCE 084°F 029°C 07/01/2013 12:38:54

101 (branching)



Ltl Acom VCCE 087°F 031°C 17/01/2013 14:19:48

Female C3
86



Ltl Acom 078°F 026°C 12/13/2013 11:24:43

94



Ltl Acom 078°F 026°C 12/21/2013 16:42:32

105



Ltl Acom 084°F 029°C 01/01/2014 11:45:17