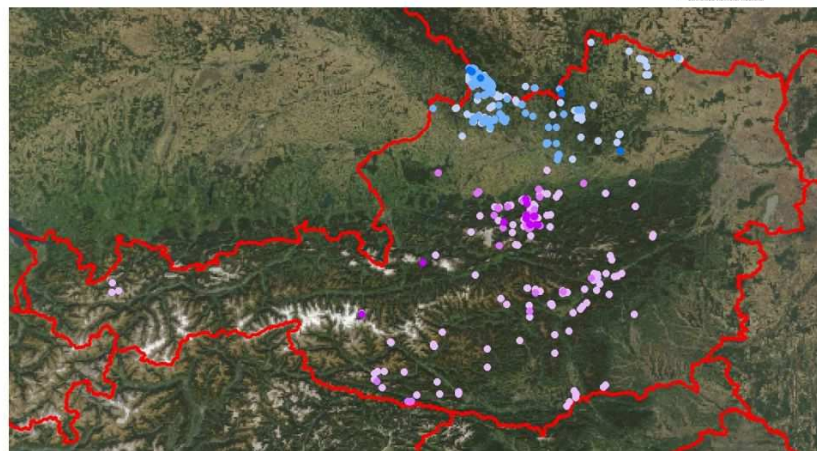


Wild Cats in Austria – the longsome return

Lynx in Austria

Luchsverbreitung Österreich 2006 – 2010

blau – Böhmerwaldpopulation; violett – Alpenpopulation
dunkel – sichere Hinweise; mittel – bestätigte Hinweise; hell – andere Hinweise;

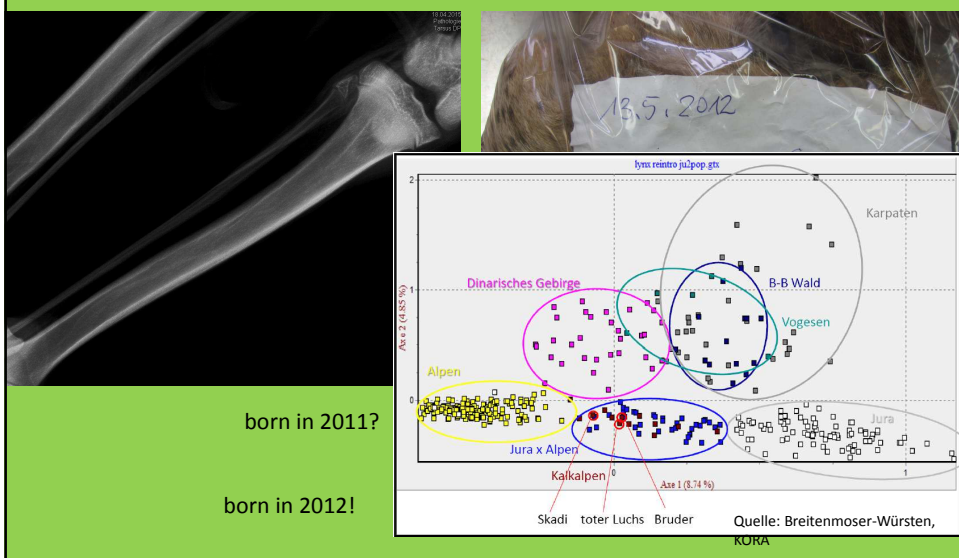


Grafik: T. Engleder, <http://luchs.boehmenwaldnatur.at>
Datengrundlage: Landesjagdverbände OÖ, Salzburg, Steiermark, Kärnten, WWF-Rüdiger, Naturschutzzentrum Bruck/M., WWN-Forstner, NPKA-Fuchsjäger, ÖNB-Engleder

Lynx as criminal case



Lynx as criminal case





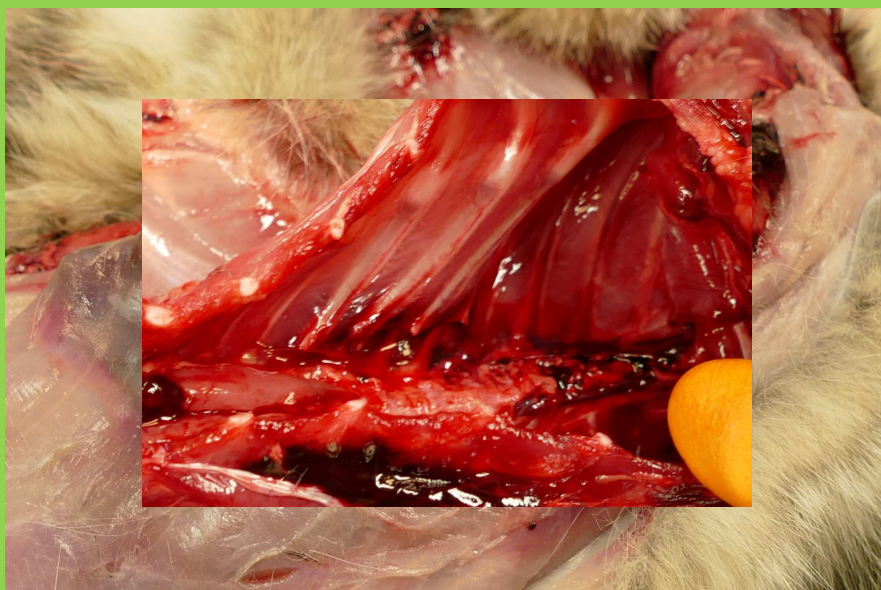
Lynx as criminal case

- Hunter admitted
- finally convicted to 240 daily rates because of threatening an animal population (§181f StGB)
- and loss of hunter's licence for 2,5 years
- taxidermist convicted to 360 daily rates because of false witness report and commercial use of annex A species (§7 ArthG, Art.8 EC-Council Reg (CITES))

wildcat



wildcat



really wildcat?

- Gut length: 167 cm, WC possible, but maybe too long
- Processus angularis WC-form

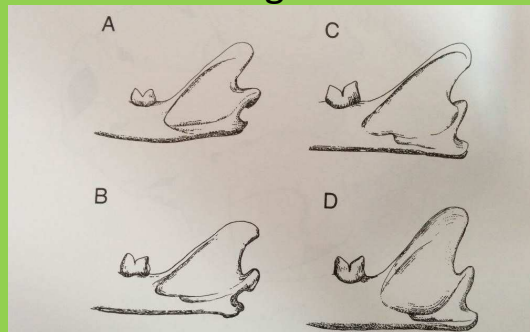


Abb. 283: Lagebeziehung der Proc. coronoideus, condylaris und angularis am Unterkiefer von *Felis catus* (A, B) und *Felis silvestris* (C, D) aus KRATOCHVIL (1973).



really wildcat?

- Gut length: 167 cm, WC possible, but maybe too long
- Processus angularis WC-form
- coat WC
- Statistical model prediction, based on body and back foot length: 87.9% WC or hybrid
(Krüger et al. 2009 Cat wild vs. domestic. J Zool Syst Evol Res)
- Genetics confirmed hybrid (mother WC, father DC) (Senckenberg, Germany)