

	Generation I	Generation II	Generation III	Generation IV	Generation V	Generation VI	
Mögliche Ahnen (Am)	2	4	8	16	32	64	
Vorhandene Ahnen (Av)	2	4	8	16	31	58	
AVK = 1 – (Av/Am)	100,00%	100,00%	100,00%	100,00%	98,39%	94,44%	
IK	0,00%	0,00%	0,00%	0,00%	0,00%	0,24%	
Berechnung des Isonomiekoeffizienten IK als Näherung an den Inzuchtkoeffizienten (F)	$IK = \sum \frac{1}{2^{n1+n2+1}}$		n1 = Generationen zwischen Vater und gemeinsamen Vorfahren n2 = Generationen zwischen Mutter und gemeinsamen Vorfahren		Das wird für jeden mehrfach auftretenden Vorfahren berechnet und dann summiert. Dabei werden Vorfahren nur dann mehrmals eingerechnet, wenn sie über andere Vorfahren einfließen; die Eltern eines mehrfachen Vorfahren werden also nicht eingerechnet, da diese bereits mit dem Vorfahren eingehen.		
			Faira Arif Kamilifu RKF 2471567 * 15. May 2009 HD-A; ED-0 Red Wheaten	Ascot Alta Mirano CMKU RR/2479/02/04 * 26. June 2002 HD-A; ED-1	Amal Silesian Harta CLP RR/1011/98/99 * 01. May 1998 HD-A	Gino Z Africke Savany CLP/RR/334/98 * DoB unknown Amalka Brezovsky Hajek CLP/RR/215/98 * 13. October 1994	
		Yugi Jordan Clever Brave BCU 146-000171 FCA 3018 * 04. March 2015 HD-0; ED-0; OCD-free	Roksana Clever Brave BCU 146-000087 * 22. October 2011 HD-A; ED-0 Wheaten	Chitonga Faira LOSH 09999718 RKF 1956446 * 10. June 2006 HD-A; ED-0	Caesar V.D. Jack Bulls Hoewe NHSB 2346404 * 27. March 2001 HD-A	Antares CMKU/RR/239/94/96 * 14. December 1994 Brita Z Vrboveckeho Mlyna CMKU/RR/394/96/99 * 11. March 1996	
		Tamirlan Magnus di Magija LSVK RR 0243/18 * 16. June 2018 HD-A1; ED-00; OCD Free Red Wheaten		Ride's Star Frensis Fitzgerald RKF 2814486 * DoB unknown Red Wheaten	Tarujen Penzi FIN 23581/05 * 27. January 2005 HD-B; ED-0	African Red Eros NHSB 2021187 * 15. October 1996 Chilla Van Aemburen NHSB 2165622 * 04. October 1997	
				Tina Trading Sharlis RKF 1978954 BCU 146-000041 * 23. December 2006 Wheaten Livernose Geoträger	Mashama Mazi Rus Lusiledita Etana RKF 2069013 * 10. June 2007	Shangani Pansa Dafina LOF6 001063/00185 * 09. May 1999 Vizara Glenara NHSB 2269179 * 24. September 1999	
		Magija Auksinis Fenikas LSVK RR 0102/13 * 03. February 2013 HD-A; ED-0 Red Wheaten Livernose Geoträger	Aiden Jim Bawean's Hope CLP/RR/5678 LSVK RR 0052/09 * 11. February 2009 HD-A; ED-0; OCD-free Livernose Geoträger	African Bhanu Zulu Hillvalley's VDH 05/017 2046 * 16. September 2005 HD-A; ED-1/0; OCD-free Red Wheaten Livernose	Tina Trading Zaur RKF 1417021 * 09. March 2003	N'Gai Zamu Of Ginba's Hero NHSB 2395721 * 20. April 2002 Tarujen Jamila FIN 37168/99 * 08. September 1999	
				Bawean OD Kovarovske Hurky CMKU/RR/3956/05/07 * 24. October 2005 † 2020 HD-A; ED-0; OCD-0		Heshima Ya Kimba Fuku Shabalala KUSA BW007939 * 11. November 2004 Mashama Mazi Rus Bashira RKF 1604827 * DoB unknown	
			Virtuosity Auksinis Fenikas LSVK RR 0036/07 * 04. May 2007 HD-A; ED-0	Caesar V.D. Jack Bulls Hoewe NHSB 2346404 * 27. March 2001 HD-A	Ursa RKF 1638328 * DoB unknown	Boston AKC HM 960558/01; RKF 1239595 * 29. May 2001; Livernose Geoträger Cinia RKF 1205993 * DoB unknown Loran RKF 1099446 * DoB unknown Inessa Golden Ridge RKF 1294271 * DoB unknown	
				Neila Sinbest LV-11433/05 LSVK RR 0018/05 * 18. December 2004 HD-A; ED-0		Cheyyenne Of Ka-Ui-Li's Ridges ÖHZB RHR 288-12 * 28. April 1997 HD-A; ED-0; OCD-free Red Wheaten; Livernose Ozrhode Wild Inspiration ANKC 3100099363 * 26. June 2002 HD-A; ED-0; OCD-free Red Wheaten Livernose Geoträger	
					Cassinga Al Kham-Sa CMKU/RR/1671/00/03 * 2000	Kwetu's Xoxa in Denmark AKC HM 393145/03; DKK 18667/92 * 05. February 1992; Livernose Ctoret Beni's Ridges ISBR70065 * 03. November 1994; Liver. Geoträger Ozrhode Dia Jungle Blues ANKC 3100052725 * 23. December 1999; Livernose Ozrhode Ari Mystic Gypsy ET ANKC 3100030289 * 14. October 1998; Livernose Geoträger	
						Lionhill Ilanga of Lihuntra KUSA BQ012655 * DoB unknown Lanestil Gracie of Lihuntra KUSA BQ015750 * DoB unknown Aldachir Pacific CsHPK 00019/92 * 24. June 1992 Accra Al-Sa Kham CMKU/RR/349/95/98 * 1995	
						Jockular Rhody NHSB 1810592 * 29. February 1992 Basra (NHSB) NHSB 1880704 * 27. November 1992 Rydgeway African Hunter NHSB 1879293 * 17. May 1993 Ferdau Fan Under de Mune NHSB 1782210 * 25. August 1991	
						MIZPAH Scout of Pleasantview KUSA BM008067 * 05. June 1994 Anlieken Primeironobreza of Pleasantview KUSA BQ017420 * DoB unknown	
						Ezop RKF 0000211 * 01. April 1999 Izolda RKF 1093915 * DoB unknown	
			Suedstern Nkosi of Africa KUSA ZA 025168B09 * 25. June 2009 HD-B; ED-free; OCD-free Livernose	Clachan Thando of Suedstern KUSA BZ130588 * DoB unknown HD-A1; ED-00 Livernose Geoträger	Clachan Starbill KUSA BY009153 * 04. October 2006 HD-00; ED-00	Thaba Siykwela KUSA BR010612 * DoB unknown Roodedraai Starlet of Clachan KUSA BT000440 * DoB unknown Ginty Rindurr Steals The Show CKC K3664060 * 23. May 2000 Rindurr Queen Margrit Milky Way CKC MU834841 * DoB unknown	
						Excalibur Pharaoh KUSA BV017771	Excalibur Mafusa KUSA BN002457 * 01. August 1996

<p>Dayo Delou Lion Hounds UKC P741-779-D * 21 October 2013 HD-A; ED-free; OCD-free Livernose</p>	<p>LNCCA- Kilia Iv's Lionhounds UKC P574-709-D * 23 April 2008 HD-A2; ED-free; OCD-free Livernose</p>	<p>Excalibur Magic Melody KUSA BW020442 * DoB unknown HD-A2; ED-00 Livernose Genträger</p>	<p>* 25. May 2004 HD-00</p>	<p>Excalibur Macassar KUSA BQ006032 * 08. October 1998</p>	
		<p>Lionhounds Ini Pua Kaboni Mwigo AKC HP 154120/09 UKC P 443-684 * 21 April 2005 Livernose</p>	<p>Excalibur Bartella KUSA DSO11511 * DoB unknown HD-00</p>	<p>Excalibur Murphy KUSA BN011745 * DoB unknown</p>	<p>Kilgen Cleo of Excalibur KUSA BP014375 * DoB unknown</p>
			<p>Lionhounds Ini Pua of Abidi Simbu AKC HP 044511/04 * 26. March 2003 Livernose</p>	<p>Samson Prince Of Buster AKC HM 699100/11 * 20. April 1997</p>	<p>Blanca's Abidi Simbu AKC HM 895281/11 * 07. May 2000; Livernose Genträger</p>
	<p>Likimba of Ka-UI-Li's Ridges OHZB RhR 770 UKC P574-703 * 21 February 2006 HD-A; ED-free; OCD-free Livernose</p>	<p>Boston AKC HM 960558/01 RKF 1239595 * 29. May 2001 HD-A; ED-free; OCD-free Livernose Genträger</p>	<p>Mshindaji's The Mane Event AKC HM 552897/03 9-96 * 21. December 1994</p>	<p>Mshindaji's What A Doozy AKC HM 725135/01 * 16. July 1997</p>	
		<p>Hema of Ka-UI-Li's Ridges OHZB RhR 543 * 09. May 2002 HD-A; ED-free; OCD-free Livernose</p>	<p>Bango Leoridge AKC HM 774609/01; LOI 98/345663 * 22. July 1997; Livernose</p>	<p>Emba of Ka-UI-Li's Ridges OHZB RhR 400 * 08. June 1999; Livernose Genträger</p>	
		<p>YE JAPHA Cyasi VDH04/109 3964 LOI 0525291 * 09. July 2004 HD-B; ED-free</p>	<p>N'Gai Zamu OF GINBA'S HERO NHSB 2395721 * 20. April 2002 HD-A1; ED-free; OCD-free</p>	<p>THOKOZA Azibo NHSB 2251973 * 06. May 1999</p>	<p>Demba NHSB 2251403 * 14. April 1999</p>
	<p>Shangani Efendi Yabulo LOF 6 Rho.Rid. 2671 * 08. June 2009 HD-A; ED-free; OCD-free</p>	<p>GLENAHOLM Jolly Jinx KUSA BQ000203 VDH01/109U2571 * 19. April 1998 † 13 February 2009 HD-A1; ED-free; OCD-free</p>	<p>MIZPAH Scout of Pleasantview KUSA BM008067 * 05. June 1994</p>	<p>GLENAHOLM Japho KUSA BL003060 * 25. July 1994</p>	
		<p>SHANGANI Sarula Gani LOF 6 RHO.RID.001287/00255 * 18. March 2001 HD-A</p>	<p>UMVUTCHA Matopo of Shangani ZKC 15645 * 07. June 1997 HD-B; ED-free; OCD-free</p>	<p>CHUCKLENOOK Chancellor of Umvutcha ZKC 14775 * DoB unknown</p>	<p>LIONHILL Maid Marion of Umvutcha ZKC 9337 * DoB unknown</p>
	<p>Ayoka's Ashura of Nayeli's- Royals-Ridge IRV 366421 * 10. May 2016 HD-free; ED-1; OCD-free Livernose Genträger</p>	<p>SARULA Chikadzi ZKC 12072 VDH93/017U1028 * 17. September 1993 † 22. April 2005 HD-A</p>	<p>RUSTIG Mooketsi of Sarula ZKC 10011 * 23. June 1991</p>	<p>MUSHANA Ranzi of Sarula ZKC 7790 * 31. January 1990</p>	
		<p>Nyati of Alamo KUSA BW019326 * 20. July 2004 HD-1; ED-1; OCD-free Livernose Genträger</p>	<p>Lionspruit Bese Bhonga KUSA BQ15328 * DoB unknown HD-A1</p>	<p>Tambuku Yesaba Bobese KUSA BP010149 * DoB unknown</p>	<p>Tambuku Singingcauldren KUSA BP010875 * DoB unknown</p>
		<p>SHASHANGA Mahula KUSA BU012879 * DoB unknown HD-A1</p>	<p>EXCALIBUR Muffenza KUSA BQ006029 * 08. October 1998</p>	<p>EXCALIBUR Skusa KUSA BP004047 * DoB unknown</p>	
	<p>Bintu Nayeli of Ekongo- Kaross VDH 12/0172957 * 08. February 2012 † 22. A HD-A; ED-free; OCD-free Livernose</p>	<p>CROWNWOOD Tunja KUSA BW002433 VDH04/017U2545 * 09. August 2004 HD-free; ED-free; OCD-free Livernose</p>	<p>GLENAHOLM Jolly Jack KUSA BQ016767 * DoB unknown HD-00 Livernose Genträger</p>	<p>LIONHILL Zurdoc KUSA BP004395 * DoB unknown</p>	
<p>Millridge Schumba of Crownwood KUSA BQ007765 * DoB unknown HD-00 Livernose</p>		<p>GLENAHOLM Janna of Castershire KUSA BL003058 * 25. July 1994</p>	<p>KULIMA Love That Red of Karoskloof KUSA BJ019449 * 20. May 1993; Livernose</p>	<p>Sasha (KUSA) KUSA BN011303 * 26. August 1999; Livernose Genträger</p>	