

Table 5.1: Status of livestock depredation and mitigation measures across the 12 snow leopard range countries.

Country	Conflict over livestock depredation	Retaliatory killing	Important livestock	Livestock species killed by snow leopard	Existing mitigation measures	References
<b>Afghanistan</b>	Yes	Yes	Cattle, Yak, Sheep, Goats	Sheep, Goats, Yak	Corral predator-proofing	Habib (2008) NSLEP (World Bank 2013)
<b>Bhutan</b>	Yes	Yes	Cattle, Horse, Sheep, Yak	Horse, Yak	Propose compensation insurance program	Sangay & Vernes (2008); NSLEP (World Bank 2013)
<b>China</b>	Yes	Yes	Yak, Horse, Sheep, Goats	Yak, Sheep, Goats	Insurance program	Li et al. (2013)
Gansu, Sichuan	Yes	Yes	Yak, Sheep, Goat, Camel	Yak, Sheep, Goat	Proposed pilot compensation scheme; education; enforcement	SLN mailback review
Qinghai	Yes	Yes	Yak, Sheep, Goat, Horse	Yak, Sheep, Goat	Compensation; insurance; veterinary care recommended	Li et al. 2013
Tibet	Yes	Yes	Sheep, Yak, Goat	Sheep and Yak	Trial human-wildlife conflict compensation schemes; trial use of bear-proof fences; education; law enforcement	SLN mailback review Dawa Tsering and JD Farrington pers comm. 2007.
Xinjiang	Yes	Yes	Sheep, goats, cows, yaks, horses, camels, donkeys	Sheep, goats, cows, yaks, horses	Education; law enforcement	SLN mailback review
<b>India</b>	Yes	Yes	Sheep, Goat, Horse, Yak, Cattle, Cow-yak hybrid, Donkey	Yak, Horse, Sheep, Goat	Corral improvement; livestock insurance; ecotourism; grazing free-reserves; conservation education	Jackson and Wangchuk (2001; 2004), Bagchi and Mishra (2006), Namgail et al. (2007), Suryawanshi et al. (2013), SLN
<b>Kazakhstan</b>	?	?	Not specified	Not specified	Compensation & corral predator proofing proposed	NSLEP (World Bank 2013)
<b>Kyrgyzstan</b>	Yes	Yes	Sheep, Goat, Horse, Yak, Cow	Sheep, Goat, Horse	No existing measures	NSLEP (World Bank 2013); SLN mailback review

<b>Mongolia</b>	Yes	Yes	Sheep, Goat, Camel, Horse	Horse, sheep, goats	Improved corrals; Livestock insurance; Snow Leopard Enterprises (handicrafts)	Shehzad et al. (2012), NSLEP (World Bank 2013); SLN mailback review
<b>Nepal</b>	Yes	Yes	Cow, Yak, Cow-yak Hybrid, Horse, Mule	Yak, Horse Mule	Compensation for loss; predator-proofing corrals; community income enterprise	Jackson et al. 1996; Ikeda (2004), Gurung et al. 2012; Devkota et al. 2013; SLN mailback review
<b>Pakistan</b>	Yes	Yes	Goat, Sheep, Cattle & Yak	Goat, Sheep, cattle	Corral predator-proofing; livestock vaccination; livestock insurance; prey species trophy hunting	Anwar et al. (2011), Hussain 2000, 2003, Rosen et al. 2012, NSLEP (World Bank 2013); SLN mailback review
<b>Russia</b>	Yes	Yes	Sheep, Goat, Cattle, Horse, Cow-Yak hybrid	Horse, Cow Yak-Hybrid, sheep, goats	Corral predator-proofing; anti-poaching patrol; education	NSLEP (World Bank 2013); SLN mailback review
<b>Tajikistan</b>	Yes	Yes	Sheep, goats, yak	Sheep, goats, yak	Predator-proof corrals, livestock guard dogs	NSLEP (World Bank 2013)
<b>Uzbekistan</b>	Yes	?	Cow, sheep, goat	?	Compensation	NSLEP (World Bank 2013)