

## WHITE-TAILED DEER SUMMARY 2020-2021: KANE COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 524 square miles

**Year Opened to Deer Hunting: 1964** 

**Record Harvest:** 559 (2004)

**Average Harvest (2011-2020): 385** 

Total 2020-2021 Harvest (all seasons): 447 Permits issued/quota 2020-2021 (excludes

landowner; CWD are unlimited):

Firearm: 259/525 Muzzle: 30/200 CWD: 5 2020-2021 Harvest Sex Ratio (all seasons):

61% M: 39% F;(54% antlered: 46% antlerless)

**Chronic Wasting Disease Detected:** Yes

Check Station Location: Use Boone, DeKalb,

Kendall, or McHenry check station

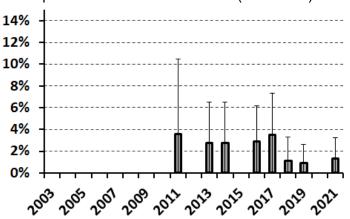
Late Winter/CWD Season in 2021-2022: Yes.

CWD has and continues to be detected in this county. CWD seasons allow for extra hunter harvest to reduce deer density and disease transmission.

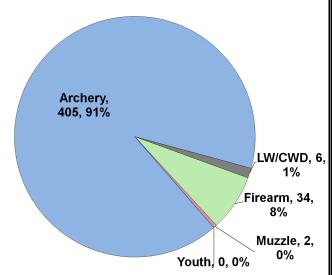
Number tested for CWD 2020-2021: 340

**CWD positive deer 2020-2021:** 6

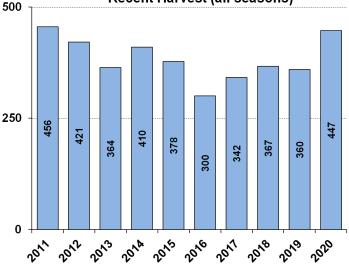
IDNR sharpshooting: 173 deer were removed via sharpshooting which is used to supplement hunter harvest, allows localized deer reductions in known CWD positive areas to reduce transmission rates and environmental contamination. Through these efforts CWD prevalence has remained low (see below).







## Recent Harvest (all seasons)



## Recent Archery Harvest by Bow Type

Type	2016	2017	2018	2019	2020
Compound	220	205	195	181	193
Crossbow	40	91	135	143	208
<b>Traditional</b>	2	1	4	3	4
Total	262	297	334	327	405

## Age/Sex Composition of Recent Harvest (%)

	2016	2017	2018	2019	2020
M - Adult	22.0	29.8	27.9	31.9	30.6
M - Yearling	20.6	20.2	23.5	22.5	21.9
M - Fawn	11.5	6.0	6.3	6.4	9.2
F - Adult	32.5	38.7	37.8	34.2	35.3
F - Fawn	7.7	2.7	3.7	5.0	2.9

M - Adult = 2.5 and older; F - Adult = 1.5 and older