



# **Examining the Impact of Therapy Dogs on School Climate: A Scoping Review**

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## **Problem Statement**

Due to increases in experienced school violence and a decline in student mental health, schools are focusing on the overall climate of a school (Flannery et al., 2004). School climate affects student well-being and academic success, yet maintaining a positive environment can be challenging. There is a gap in the literature regarding how school therapy dogs impact school climate and their potential as an intervention to foster a supportive educational experience.

## **Research Question**

How do canine-assisted interventions (school therapy dogs) impact school climate?



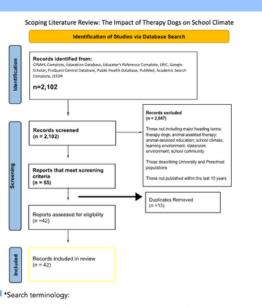
# **Selected Keywords**

animal-assisted interventions, animal-assisted services, animal-assisted assisted therapy, animal-assisted activities, school climate, human-animal interaction, mental health, school-based, canine-assisted interventions, school therapy dogs, learning environment, education, educational environment, youth mental health, pet therapy, school age children

#### **Databases**

OTseeker, DynaMed, Google
Scholar, ClinicalKey,
AccessMedicine, PubMed
(MEDLINE), UpToDate, ERIC
(Proquest), Education
Database (ProQuest),
Education Research Complete
(EBSCO), JSTOR, and
Academic Search Complete
(EBSCO)

### **Flow Chart**



((("animal assisted" OR "canine assisted" OR "dog assisted") AND (intervention\* OR service\* OR therap\* OR activit\*)) OR "human animal interaction" OR "therapy dogs" OR "pet therapy") AND ("school climate" OR "school environment" OR "school culture" OR "educational climate" OR "deducational environment" OR "educational environment")

Figure 1. Flow Chart of Process



#### **Themes Derived**

- 1. Emotional/Behavioral Regulation
- 2. Social Inclusion & Peer Interaction
- 3. Academic Engagement & Motivation
- 4. Stakeholder Support if Structured Implementation
- 5. Paucity of Research

## **Findings**

Findings from the 42 included sources show that therapy dog programs in K-12 schools most commonly report impacts at the individual and classroom levels, with fewer studies addressing whole-school climate shifts or system-wide outcomes. These insights are highly relevant to educators, school health professionals, program developers, and policymakers seeking lowcost interventions to foster supportive learning environments. This is especially applicable in the face of ongoing challenges such as student anxiety, disengagement, and behavioral concerns.

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