



## Cultivating Post-Traumatic Growth and Community Reintegration

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#### Boots-2-Bushels: Boot Camp for Market Gardeners 5 F's of Farming Risk



Heat wave and drought

- Farming production
- **Family** internal and external relationships
- Finances marketing, bookkeeping, taxes, insurance...
- Future sustainability, exit plan
- Fitness physical and mental

From Seed-to-Salary in 9-months

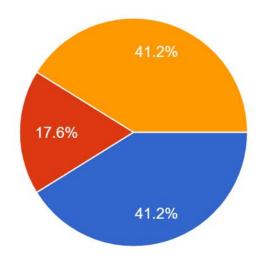


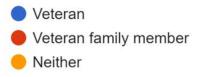


#### 2022 B2B demographics

1. What is your veteran status?

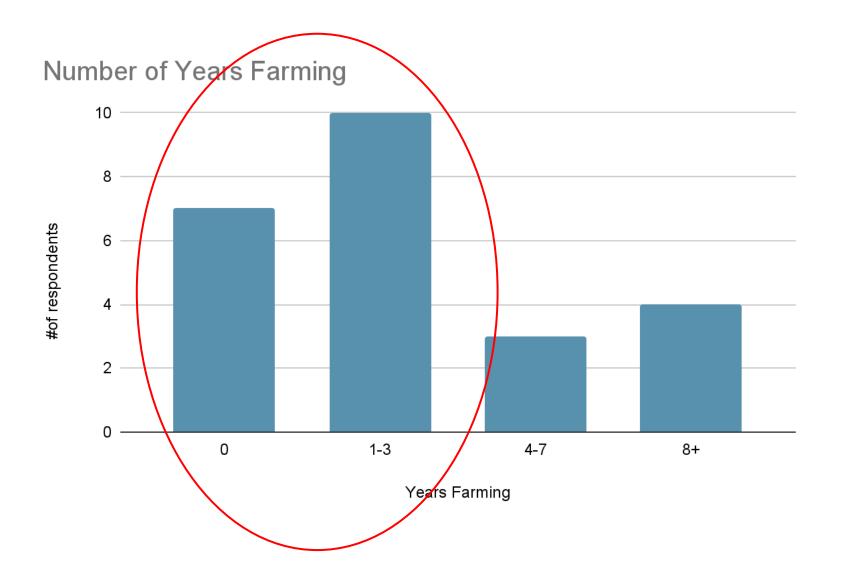
34 responses







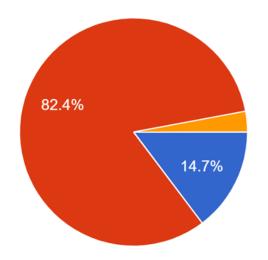








## Chronic illness, limitation or disability N=34







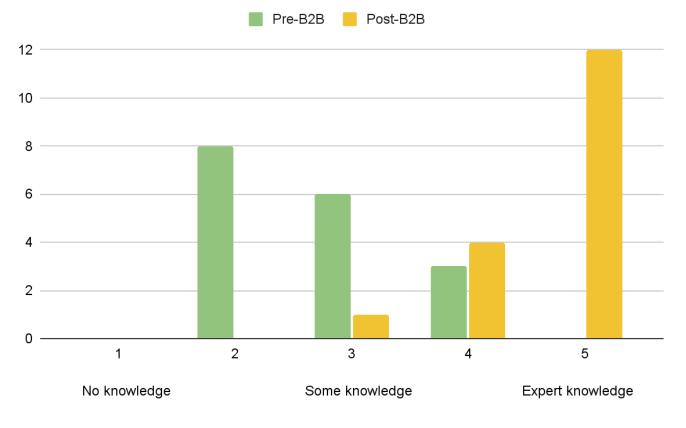


# Pre and Post Course Comparison





# Knowledge and skill level of GROWING veggies and small fruit

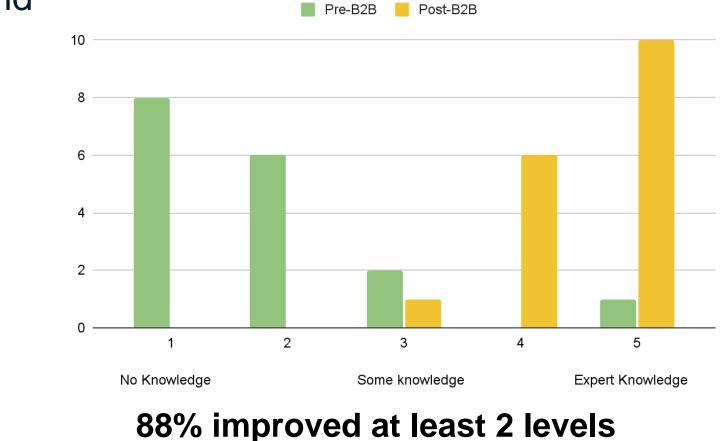


76% increased at least 2 levels





#### Knowledge and skill level of MARKETING veggies and

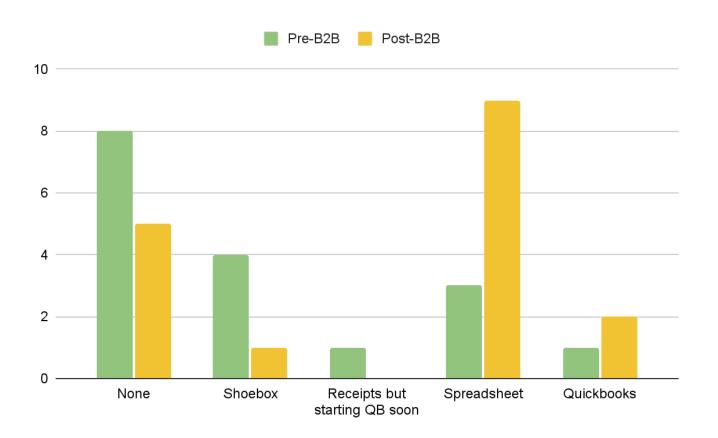


59% improved 3 and 4 levels





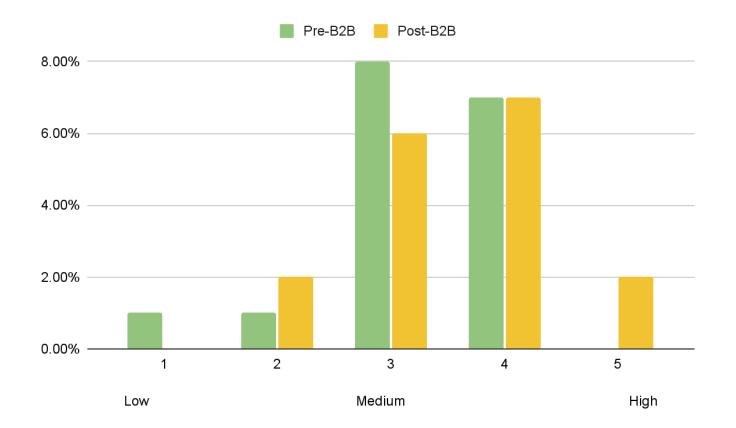
#### What bookkeeping system do you use?







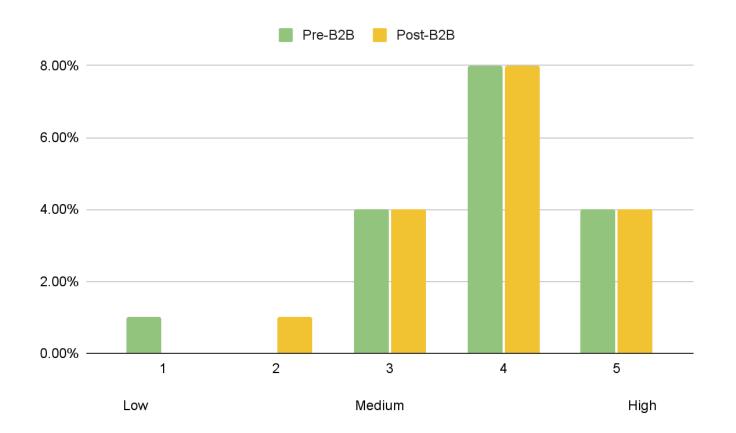
#### Level of PHYSICAL fitness







#### Level of mental fitness?







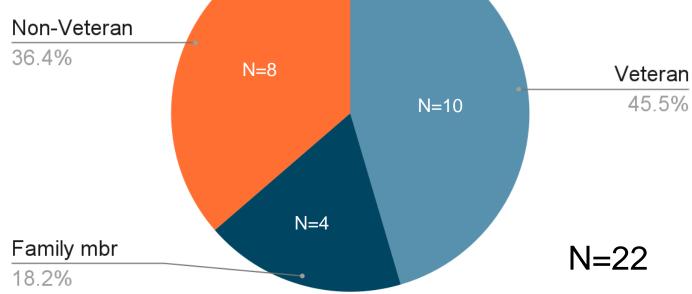
#### CULTIVATING POST-TRAUMATIC GROWTH AND COMMUNITY REINTEGRATION: A VETERAN-TO-FARMER PROGRAM EVALUATION

Christine Ann Beguin-Fernald BSN, RN, CEN 2020 DNP-PMHNP Cohort





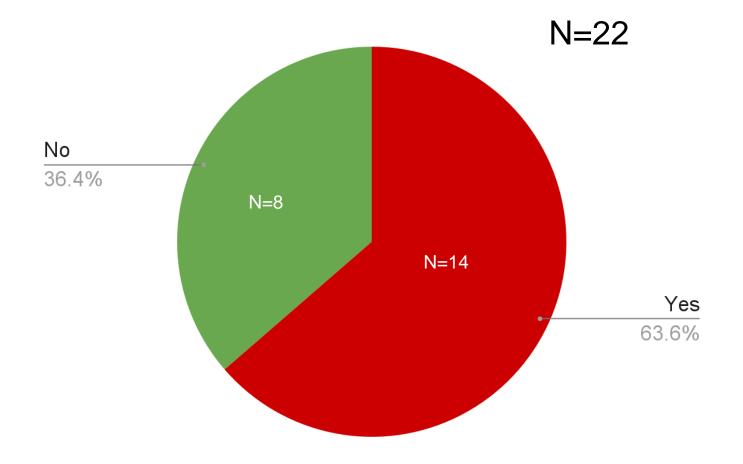
# All participants B2B 2020-2022 (N=72) were a: Veteran Status (N=22)







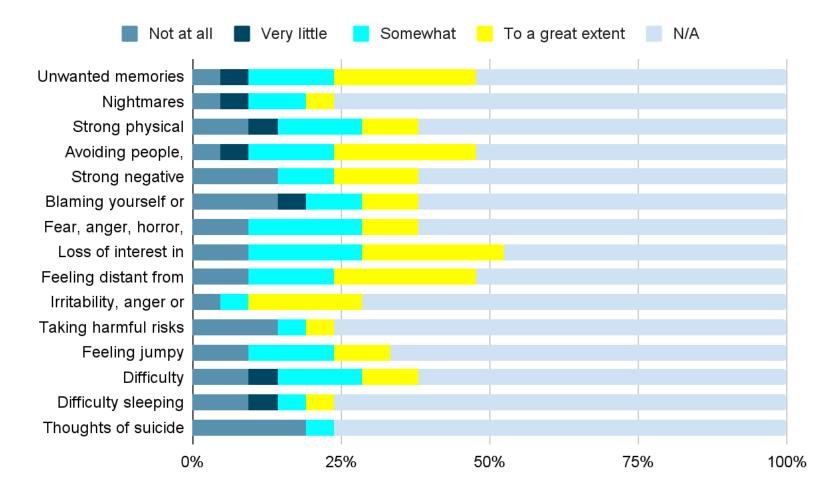
#### Have you experienced trauma?







## To what extent did participating in the B2B program IMPROVE these symptoms? (N=21)







### To what extent did participating in the B2B program IMPROVE these symptoms? (without N/A responses)

1 🔳	Not at all	Very little	Somewhat	To a great ext	ent	
Unwanted memories						
Nightmares						
Strong physical						
Avoiding people,						
Strong negative						
Blaming yourself or						
Fear, anger, horror,						
Loss of interest in						
Feeling distant from						
Irritability, anger or						
Taking harmful risks						
Feeling jumpy						
Difficulty						
Difficulty sleeping						
Thoughts of suicide						-
0	%	25%	50%	75	%	100%





#### Challenge: Nearly 50% attrition rate

- Family life responsibilities
- Lack of interest in farming\*
- Distance from home for farm visits
- Overwhelmed by content
- Quickbooks least favorite content (too hard, too advanced)





#### Response

- Open up to more participants
  - All beginning farmers veterans throughout New England
- Recruit host farms based on student geography
- Transitioning to Brightspace
  - Focus on Bookkeeping not Quickbooks
- Business plan development





#### Current 2023 Cohort

- 44 participants includes 3 returning from 2022
- Just over 50% involved in production Ag
  - 35% less than 3 years experience
- 80% veterans or family members
- 85% have experienced trauma (regardless of veteran status)

Extension Risk Management Education Grant Supports B2B through 2024





#### Contact me if you are interested in setting up a similar program in your state!

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