Targeted Vs. Universal Intervention

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In the next few minutes I will...

- Give a very crude definition of the targeted and universal approaches
- Discuss some of the pros and cons of the two approaches
- Give an example of an interesting hybrid approach
- End with a few questions

Goals of Intervention?

Overall:

- Improve the lives of young children and their families
- Improve long term productivity/output

More specifically:

- Raise "performance" for all children
- Raise "performance" for some and reduce the gaps between the haves and have nots

Definitions

Targeted

 Services are provided to specific individuals based on their characteristics

 (targeting can be person or place based, or a combination of the two)

Universal

 Services are provided to all individuals in a given region/jurisdiction regardless of their characteristics

Pros and Cons of the Approaches

Targeted

- Lower total cost
- Smaller displacement of private spending
- Higher per child economic returns
- Administrative costs associated with determining eligibility

Universal

- Higher total cost
- Higher displacement of private spending
- Lower per child economic returns
- No administrative costs associated with determining eligibility

Pros and Cons of the Approaches

Targeted

- Children move in and out of eligibility because of changing family circumstances
- Eligibility rules often exclude children who can benefit

Universal

- Children remain eligible regardless of changing circumstances
- All children who can benefit are eligible

Pros and Cons of the Approaches

Targeted

- Not all eligible children enroll because of confusion over eligibility rules or stigma
- Possible negative peer effects if "at-risk" kids are segregated
- Programs often not fully funded or not funded at level required for high quality

Universal

- Participation may be higher and with greater integration within programs or classrooms
- No risk of segregation of "at-risk" kids
- Public or political support for fully funded high quality programs may be higher

Karoly, 2009

Hybrid Approach

- Everyone gets some services
- More intensive services are provided based on needs
- Example -- Triple P Positive Parenting Program

Hybrid Approach

- Example Triple P
 - Supports child development through parent/ family education and supports
 - Extensive evidence base
 - 5 levels of intervention of increasing intensity
 - Child/Family needs assessments determine the level provided

Triple P Levels of Intervention

Level	Type of Intervention
1	Community media/information campaign
2	Brief individual or group around a specific topic
3	4-week intervention around a specific topic targeting kids with mild to moderate behavioural problems
4	8-10 sessions, group or individual. Kids have more severe problems, parents need more intensive support
5	Intensive family intervention when child has behaviour problems and other family dysfunction is identified

More questions than answers:

Targeted Vs. Universal interventions:

- What does the evidence tell us?
- What other factors might over-ride what the evidence tells us?
- What kinds of data/research designs do we need to be able to answer questions about when, how, whether interventions should be targeted, universal or a hybrid?