



Eli Schwarz DDS, MPH, PhD

Professor & Chair, Department of Community
Dentistry, OHSU School of Dentistry

Principal Investigator of Dental Pilot Project #200

BENEFITS OF ADDING ITR TO EPDH SERVICES:

- Provides access to dental care where there is none now
- Keeps almost half the children healthy in their community
- Demonstrates high potential value
- Indirect economic/social benefits for students and parents
- Cost reduction & avoidance

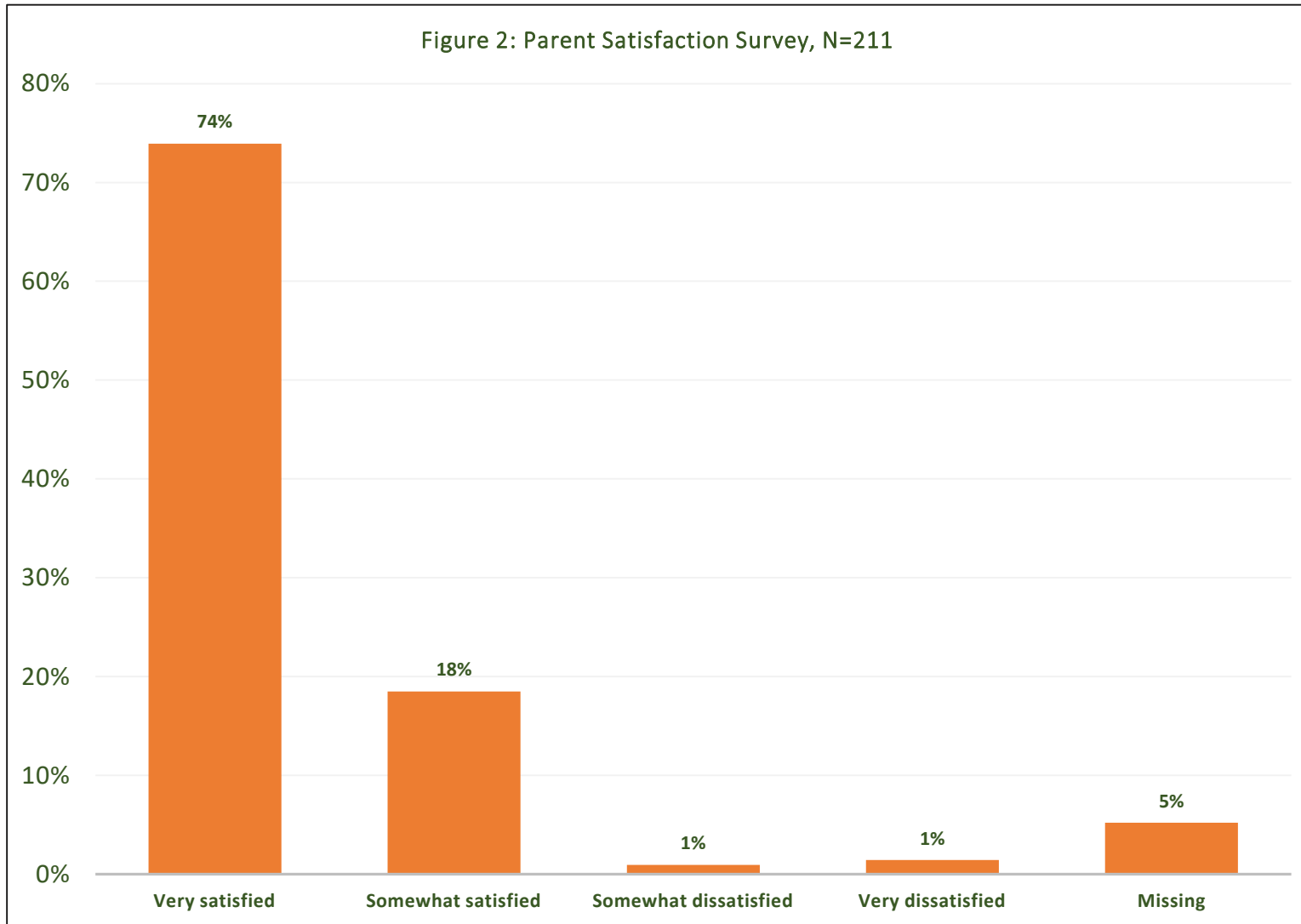
Patients Kept Healthy in the Community

	Totals	
No untreated decay and no fillings	541	26%
No untreated decay but have fillings	309	15%
Untreated decay, no fillings	608	30%
Untreated decay, have fillings	592	29%
Assessments	2050	100%
All treatment can be performed by dental hygienists in the community	896	44%
Need to be referred to a dentist for at least some treatment	1151	56%
ITRs planned	162	
ITRs placed	71	

ACHIEVEMENTS TOWARD TARGETS

Target	Actual	Explanation
80% or above of returned consent forms	78%	See Table 3, Summary Report
50% of consent forms returned with affirmative response	68%	See Table 3, Summary Report
60% of children seen kept healthy in the community	44%	Figures through June 2019 indicate that 896 patients (44%) were kept healthy in the community. There were 1151 assessments (56%) that required referral to a dentist for further treatment.
80% of the parents express a high degree of satisfaction with the dental program	74%	156 (74%) respondents reported they were “very satisfied” with services; a further 38 (18%) said they were “somewhat satisfied”. See Figure 2. Source: Satisfaction surveys returned through Q2 2018 (n=211).
80% of the parents want their child to continue to receive this type of care	86%	184 (86%) respondents said ‘yes’ when asked: "Someday, your child may need dental care again. If that dental care can be done at the school, would you like that?" Source: Satisfaction surveys returned through Q2 2018 (n=213).

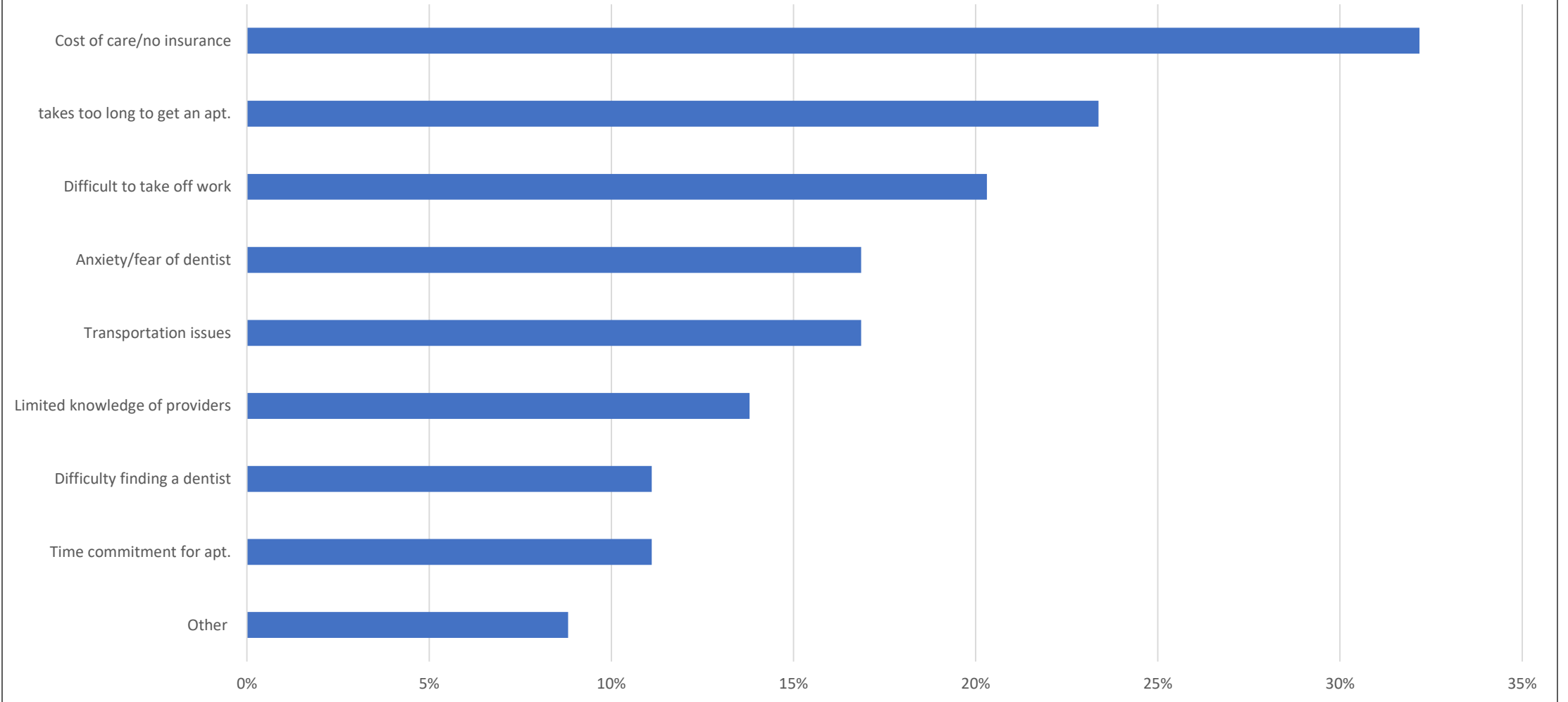
PARENT SATISFACTION



ACCESS TO CARE BARRIERS

Figure 3. Barriers to Care

Percent of respondents who said they faced that specific barrier Source: Consent forms (N = 261)



PERCEIVED BENEFITS OF CARE THROUGH THE PROJECT

Figure 4. Perceived Benefits of Dental Care through the Project

Source: Parent Satisfaction Survey (N= 134)

