Introduction
Research clearly shows that family communication is related to child adjustment (Rueter & Koerner, 2008; Steinberg, 2001). Some researchers hypothesize that adoption-specific communication, or adoption communicative openness (ACO), is particularly important to adopted child adjustment. Yet tests of this hypothesis have yielded mixed results. Thus, the effect of ACO on adjustment is still uncertain.

The Present Study
The present theoretical paper examines the following question:

- How important is ACO to child adjustment?

We propose the following:

- Relationship between ACO and adjustment may be spurious.

General communicative openness (GCO) may be what really determines adjustment.

- General communication theories, such as Family Communication Patterns Theory (FCPT; Koerner & Fitzpatrick, 2002, 2004, 2006), provide an important theoretical framework in which to examine our research question (see Figure 1).

Literature Review
Adopted Status & Child Adjustment
- Empirical evidence suggests adopted adolescents may be at increased risk for externalizing behaviors (Keyes, Sharma, Iacono, & McGue, 2008).
- Meta-analyses (Juffer & van Uzendonk, 2005; Wierzbicki, 1993) examining decades of descriptive research have confirmed this increased risk, although note that most adopted adolescents are well adjusted.

Adoption Communicative Openness (ACO) & Child Adjustment
- Adoption Communicative Openness (ACO) defined as adoption-specific communication processes – both in terms of adoption related content and emotions (Brodzinsky, 2005).
- Research examining the relationship between ACO and adjustment has been inconclusive. Some studies have found that ACO is negatively correlated, others have found no relation (Grotevant, Rueter, Von Korff, & Gonzales, in press; Neil, 2009).

General Communicative Openness (GCO) & Child Adjustment
- To our knowledge, few studies have examined the association between ACO and adopted child adjustment. However, there is overwhelming evidence for GCO and child well-being in the general population.

- Preliminary support for the importance of GCO in predicting adjustment outcomes:
  - Rueter & Koerner (2008), which used Family Communication Patterns Theory (FCPT; Koerner & Fitzpatrick 2002, 2004, 2006) as its theoretical framework, found that adolescents in adoptive families that deemphasized openness were at a significantly greater risk (3-5 times more likely) for externalizing problems than adolescents in adoptive families that emphasized open communication. (Note: This study did not measure ACO.)

- In light of these findings, it is possible that the association between GCO and adjustment creates a spurious one between ACO and adjustment.

- No theoretical or empirical reason to assume that the association between ACO and adjustment would be different from that of GCO and adjustment.

- We propose that general communication patterns are more likely to predict content-specific patterns (than vice versa). We suggest that adoptive families who generally communicate openly are more likely to do the same concerning adoption-related issues.

Theoretical Framework
Family Communication Patterns Theory (FCPT)
- An appropriate family communication theory to examine the association between GCO and adjustment is Family Communication Patterns Theory (FCPT; Koerner & Fitzpatrick, 2002, 2004, 2006).
- FCPT evolved out of McLeod & Chaffee’s (1972, 1973) original family communication model.

- FCPT posits that the creation of a shared social reality is central to healthy child and family functioning.
- A shared social reality is defined as family members’ shared perceptions and evaluations of the social world that involve cognitive processes (Koerner & Fitzpatrick, 2006).

- Building on existing family communication theories, FCPT is based on two primary processes that are conceptualized along a continuum from high to low:
  - Conversation Frequency: characterized by frequent and spontaneous interactions among family members.
  - Conformity orientation: characterized by shared beliefs and values.

- Both orientations interact to define a family communication pattern (FCP).

- Based on whether a FCP is high or low on one, the other, or both orientations, four types of communication patterns are created (see Figure 2): (a) protective (high conformity, low conversation) (b) consensual (high conformity, high conversation) (c) laissez faire (low conversation, low conformity) (d) pluralistic (high conversation, low conformity)

- Together, these FCPs determine the extent to which a Family Shared Social Reality (FSSR), which is central to family functioning and child adjustment, is created.

Conclusion
Face-to-face interaction in the context of a FCP is an appropriate family communication theoretical framework in which to examine GCO. Future research should determine the nature of the relationships among GCO, ACO, and adjustment. Namely, does each (GCO, ACO) make a contribution to adjustment? Or does ACO mediate the relationship between GCO and adjustment? Such research is needed to pave the way for adoption researchers to focus on communication that matters.

Discussion
Using FCPT to measure FCPs incorporates an important family-level measure of family interactions that may explain its empirically supported association with adopted externalizing behaviors (Rueter & Koerner, 2008). FCPT accounts for all family members.

Suggestions for Future Research
To understand how important ACO is to child adjustment, future research should test the following research questions that examine the relationships among GCO, ACO, and adopted child adjustment based on the conceptual model in Figure 1:

- How are GCO and ACO related to adjustment?
- A significant “b” path would indicate GCO predicts ACO.
- A significant “c” path (after accounting for “a”) would indicate that ACO has an independent, additive effect (above and beyond GCO).
- Alternatively, if the “c” path were not statistically significant (after accounting for “a”), these results would demonstrate that GCO explains all of the variance in child adjustment.
- Does ACO mediate the relationship between GCO and adjustment?
- A significant indirect effect between GCO and adjustment would support a mediated relationship.