**Detailed outline of the questionnaire**

(Original version is in Thai language)

**Diaper dermatitis: a survey of risk factors in Thai children aged under 24 months**

**Demographic characteristics**

* Age
* Sex
* Current body weight
* Underlying Atopic disease

 *If YES*

* + - * Skin
			* Respiratory
			* Gastrointestinal tract
* Primary care giver
	+ - * Parents
			* Others
* Age of the primary care giver
* Educational level of the primary care giver
* Career of the primary care giver

**Possible associating factors**

* Experience diaper rash during the past 6 weeks?
* Previous experience of diaper rash?

 *If YES …* How often?

* Diaper rash at the time having gastrointestinal tract infection?
* How do you treat diaper rash?
* None
	+ - * Barrier cream
			* Baby powder
			* Topical medication (specify…)
			* Doctor prescription
* How does the stool look like?
	+ - * Normal/ soft
			* Loose
			* Hard
			* Watery
			* Vary between loose and watery
* How often does your child stool?
	+ - * 1-2 time/day
			* > 3 times/day
			* < 3 times/week
* How often do you change the diaper during daytime?
	+ - * < 3 times
			* > 3times
* How often do you change the diaper during nighttime?
	+ - * < 3 times
			* > 3times
* What type of food during the past 6 weeks?
	+ - * Breast milk
			* Cow milk (Specify)
			* Breast milk and cow milk (Specify)
			* Banana
			* Soft-boiled rice
			* Others (Specify)

**Types of diaper**

* What type of diaper does your child use?
	+ - * None
			* Cloths
			* Disposable
			* Both
* The reason of using cloths diaper
	+ - * Safe
			* Cheap
			* Get used to
			* Don’t know
* The reason of using disposable diaper
	+ - * Convenience
			* Clean
			* Get used to
			* Don’t know
* What do you use for cleansing on the diaper area of your child?
	+ - * Tap water
			* Warm water
			* Boiled water
			* Normal saline
			* Soap, *If YES, specify……*
			* Tissue paper
			* Alcohol
* What are the regular materials that put on the diaper area of your child?
	+ - * None
			* Diaper cream
			* Baby powder
			* Regular moisturizer
* What are you put on the diaper area of your child when he/she having diaper rash?
	+ - * None
			* Diaper cream
			* Baby powder
			* Regular moisturizer
* When will you bring your child to see the doctor if he/she have diaper rash?
	+ - * As early as possible
			* After no improvement within 1-2 days
			* After no improvement within 7 days
			* After no improvement within 14 days
* What is your decision of using disposable diaper?
	+ - * Price
			* Quality
			* Design
			* Advertisement
			* Promotion
* What is/are the disposable diaper brands does your child use?

 *If YES, specify……*