## Da Nang

An economic and cultural hub in the center of Viet Nam, and the second-fastest growing city nationwide.

Alive & Thrive (A&T) is an initiative to improve infant and young child feeding (IYCF) practices by increasing rates of exclusive breastfeeding and improving complementary feeding practices. A&T aims to reach more than 16 million children under two years old in Bangladesh, Ethiopia and Viet Nam, and to create program models that can be replicated worldwide. In Viet Nam. A&T worked with the Ministry of Health, the National Institute of Nutrition (NIN), the Women's Union, the Viet Nam General Confederation of Labor (VGCL) and provincial authorities to double the rate of exclusive *breastfeeding, improve the quality* and quantity of complementary foods, and reduce stunting by two percentage points each year. These objectives were attained through different strategies including policy engagement, interpersonal counseling delivered through two distinct service delivery platforms, use of mass media, and the strategic use of data



Mothers receive counseling services in Mat Troi Be Tho franchise – Photo: A&T

Da Nang is one of 15 A&T project sites in Viet Nam. It is the fifth largest province in the country with a population of about 950,300 people. Approximately 77,600 children are under five years of age and 31,900 children under two years of age. The poverty rate is 3.7% (*compared to the national poverty rate of 12.9% in 2011*)<sup>1</sup>.

The Da Nang Department of Health has partnered with A&T to achieve the following objectives:

- Increase the rate of exclusive breastfeeding of infants under six months to 20% by 2014
- Improve the quality and quantity of complementary foods
- Reduce stunting by 2 percentage points each year

A&T's activities were implemented in 7 districts across the province.

Mặt Trời Bé Thơ franchise model. This model is implemented in seven districts of Da Nang in collaboration with health agencies at all levels. The first franchise was launched in June 2011 at the provincial Reproductive Health Center. By 2012 there were 41 Mặt Trời Bé Thơ franchises across the province. In 2014, an additional 28 franchises were established as part of the scaling-up process, bringing the total to 69 franchises. As of September 2014, a total of 154,000 counseling contacts have been delivered in Da Nang, with a coverage rate of 73% in commune franchises. In September 2014, an average of 205 contacts visited the network, of which 68% were repeat clients. The Da Nang Department of Health is committed to supporting the operation of franchises after the culmination of the project in 2015.

**Breastfeeding support in hospital.** Da Nang is one of four provinces that has approved the breastfeeding support in hospital guideline. The Da Nang Department of Health issued an official guideline to support skin-to-skin contact and the early initiation of breastfeeding at health facilities providing obstetrics and pediatrics services in Da Nang city. So far the guideline has been applied to 80-90% of cases of vaginal deliveries at the Da Nang Obstetrics and Pediatrics hospital.

**Results.** A&T survey data indicate that from 2011 to 2014, the percentage of children who are breastfed early within the first hour increased from 28% to 36%. There was a significant rise in the percentage of children under six months from 4% to 25%. Nevertheless, the percentage of children who continued to be breastfed until 24 months decreased slightly from 12% to 11%. A notable increase in the minimum dietary diversity from 91% to 98%, and the percentage of people receiving a minimum acceptable diet was the same in this period at 87%. However, in the same period, the percentage of stunted children under the age of two also increased from 6.7% to 11.5%.

## DA NANG AT A GLANCE

Nutritional status	A&T baseline survey (%) 2011	A&T endline survey (%) 2014		
		Non- A&T area	A&T area	
			No MTBT	MTBT
			area	area
Stunting (< 2 years)	6.7	-	6.4	11.5
Underweight (< 2 years)	2.7	-	2.5	5.8
Wasting (< 2 years)	2.7	-	0.8	1.9
IYCF practices				
Early initiation of breastfeeding	28	19	25	36
Exclusive BF under six months	4	14	19	25
Predominant BF under six months	33	40	38	35
No bottle feeding under 24	49	-	57	46
Continued BF until two years	12	-	25	11
Consumption of iron-rich foods	93	-	92	96
Minimum dietary diversity	91	-	91	98
Minimum meal frequency	98	-	98	98
Minimum acceptable diet	87	-	80	87
No. of franchises	Provincia	al Di	istrict	Commune
69	4		7	58
IYCF Training (as of 2014)		No. of cou	rses No.	of trainees
Trainers		-		30
Franchise managers		2		45
Franchise counselors		12		296
Community-based workers (franch	ise model)	27		671
No. of companies setting up lactation rooms 4				

nourish, nurture, arow

## List of companies setting up lactation rooms in Da Nang

Ref	Industry	Company name
1.	Footwear	Danang Friendship Production and Trading JSC
2.	Garment	Valley View Co. Ltd.
3.	Children's Toy	Associated Vietnam Co. Ltd.
4.	Children's Toy	Keyhinge Toys Matrix Vietnam Co. Ltd.

**Workplace Program.** From 2012 to 2014, A&T collaborated with the Viet Nam General Confederation of Labor to establish four lactation rooms in four factories manufacturing garments, children's toys and footwear in Da Nang. These lactation rooms meet the needs of approximately 3,500 female employees.



www.matroibetho.vn

## Da Nang contact list

A&T Provincial Management Board Da Nang Department of Health No103 Hung Vuong Street, Hai Chau District, Da Nang City Tel: 05113 607 555 Fax: 05113 826 276			Franchises   Central		
			<ul> <li>Da Nang Reproductive Health Centre, 06 Phan Chu Trinh, Da Nang: 05113 812 801</li> <li>Da Nang Preventive Health Centre, 315 Phan Chu Trinh, Da Nang: 05113 575 057</li> </ul>		
			• The Obstetric and Pediatric Departments of Danang Obstetric/Pediatric Hospital		
Franchises   Lien Chieu District			402 Le Van Hien, Da Nang: 05113 95	5/ ///	
• Lien Chieu Health Centre, 525 Ton Duc Thang: 05113 734 539	• Hoa Hiep Nam Ward/Commune Helth Center (CHC): 05113 845 260	<ul> <li>Hoa Hiep Bac CHC: 05113 774 131</li> <li>Hoa Khanh Bac CHC: 05113 730 319</li> </ul>	<ul> <li>Hoa Khanh Nam CHC: 05113 223 814</li> </ul>	• Hoa Minh CHC: 05113 841 801	
Franchises   Thanh Khe District					
<ul> <li>Thanh Khe Health Centre, 62/32 Ha Huy Tap, Da Nang: 05113 746 517</li> <li>Thac Gian CHC: 05113 835 284</li> </ul>	<ul> <li>Tam Thuan CHC: 05113 896 340</li> <li>Chinh Gian CHC: 05113 811 962</li> <li>Tan Chinh CHC: 05113 830 026</li> </ul>	<ul> <li>Xuan Ha CHC: 05113 813 025</li> <li>Thanh Khe Dong CHC: 05113 811 742</li> </ul>	<ul> <li>An Khe CHC: 05113 842 859</li> <li>Hoa Khe CHC: 05113 723 164</li> </ul>	<ul> <li>Thanh Khe Tay CHC: 05113 760 310</li> <li>Vinh Trung CHC: 05113 830 022</li> </ul>	
Franchises   Son Tra District					
• Son Tra Health Centre, 770 Ngo	• Thọ Quang CHC: 05113 848 321	• Nai Hien Dong CHC: 05113 831 760	• An Hai Tay CHC: 05113 844 278	• An Hai Dong CHC: 05113 844 572	
Quyen 05113 836 069	• An Hai Bac CHC: 05113 844 075	• Man Thai CHC: 05113 843 095	<ul> <li>Phuoc My CHC: 05113 831 389</li> </ul>		
Franchises   Ngu Hanh Son District					
<ul> <li>Ngu Hanh Son Health Centre, 582 Le Van Hien, 05113 969 894</li> </ul>	• Hoa Hai CHC: 05113 950 215	• Hoa Quy CHC: 05113 847 433	• My An CHC: 05113 950 058	• Khue My CHC: 05113 955 949	
Franchises   Hoa Vang District					
<ul> <li>Hoa Vang District Health Center: 0511 3789 123</li> </ul>	<ul> <li>Hoa Lien CHC: 05113 730 133</li> <li>Hoa Nhon CHC: 05113 780 113</li> </ul>	<ul> <li>Hoa Phong CHC: 05113 780 051</li> <li>Hoa Khuong CHC: 05113 245 392</li> </ul>	<ul> <li>Hoa Tien CHC : 05113 879 309</li> <li>Hoa Bac CHC : 05113 770 319</li> </ul>	<ul> <li>Hoa Ninh CHC: 05113 730 322</li> <li>Hoa Phu CHC : 05113 780 186</li> </ul>	
• Hoa Phuoc CHC: 05113 211 864	• Hoa Chau CHC: 05113 897 102	• Hoa Son CHC: 05113 730 305			
Franchises  Hai Chau District					
<ul> <li>Hai Chau District Health Center, 38 Cao Thang: 05113 895 192</li> </ul>	<ul> <li>Thuan Phuoc CHC: 05113 830 021</li> <li>Thach Thang CHC: 05113 830 028</li> </ul>	<ul> <li>Hai Chau 2 CHC: 05113 830 027</li> <li>Phuoc Ninh CHC: 05113 897 712</li> </ul>	<ul> <li>Hoa Thuan Dong CHC: 05113 618 937</li> </ul>	<ul> <li>Hoa Cuong Bac CHC: 05113 244 836</li> <li>Hoa Cuong Nam CHC:</li> </ul>	
<ul> <li>Thanh Binh CHC: 05113 863 119</li> <li>Binh Thuan CHC: 05113 830 023</li> </ul>	<ul> <li>Hai Chau 1 CHC: 05113 830 029</li> <li>Binh Hien CHC : 0935 190 447</li> </ul>	• Hoa Thuan Tay CHC: 05113 633 561	• Nam Duong CHC: 05113 897 591	05113 624 951	
Franchises   Cam Le District					
Cam Le District Health Center: 05113 672 210	• Hoa Phat CHC: 0935 115 171	• Hoa Tho Tay CHC : 05113 675 708	• Hoa Xuan CHC : 0511 3879 317		