

# CLEFT CARE TREATMENT PROTOCOL

## OUR MISSION

### Comprehensive care and sustainable help

*Comprehensive care and treatment of cleft children on the highest possible level. This includes awareness work, medical examination and services (e.g. in case of malnutrition), safe anaesthesia techniques and high quality in the fields: surgery, orthodontics, dentistry, speech therapy and functional therapy.*

## TREATMENT PROTOCOL OF ABMSS

| Time/Age           | Stages of Treatment   |
|--------------------|---|
| Prenatal diagnosis | <b>Genetic diagnosis</b> (exclusion/detection of syndromic disease)   |
| Birth              | <b>Genetic diagnosis</b> (exclusion/detection of syndromic disease)   |
| 3 to 4 months      | <b>Lip and Nose surgery</b>   |
| 9 months to 1 year | <b>Palatal surgery</b><br><b>ENT screening for middle ear disease</b>   |
| 2 to 5 years       | <b>Speech evaluation</b><br><b>Early intervention:</b> VPI velopharyngeal insufficiency surgery at 4-7y of age<br><b>Mild to moderate cases:</b> Furlow palatoplasty<br><b>Severe cases:</b> Pharyngeal flap or combined Furlow+Pharyngeal flap |
| 7 to 9 years       | <b>Alveolar bone grafting</b><br>2 stage for bilateral cases, 6 months apart, pre-op orthodontics   |
|                    | <b>Orthodontics</b>   |
| 15 to 20 years     | <b>Orthognathic surgery:</b> two jaw+/- genioplasty   |
| 20 to 25 years     | <b>Final Rhinoplasty and Lip revision</b> (Septal extension grafts, Fat injection, dermal fat grafts)   |