DIVERSITY GLOBAL HEALTH

ALICIA SIGLER, MD

PLASTIC AND RECONSTRUCTIVE SURGERY, CRANIOFACIAL SURGERY

CLEFT LIP AND PALATE AND CRANIOFACIAL CLINIC

SHRINERS AMBULATORY CLINIC IN TIJUANA, BAJA CALIFORNIA, MEXICO
TIJUANA CLEFT AND CRANIOFACIAL TEAM
ENSENADA CLEFT TEAM
HAVE BEEN A VOLUNTEER WITH MANY AND WORK FOR SHRINERS

- FOUNDATION FOR THE CHILDREN OF THE CALIFORNIAS
- SMILE TRAIN
- INTERFACE
- FRESH START
- CONNECTMED INTERNATIONAL
WITH CONNECTMED TO MALAWI, AFRICA
INTERFACE – MEXICALI, BAJA
MEXICALI BAJA CALIFORNIA
WHAT IS THE STANDARD OF CARE?
“Surgical Safari”
WHAT HAS HAPPENED TO ALL THOSE KIDS ??????
BINATIONAL COLLABORATION: SAN DIEGO - TJ
DR. GRANADOS BROUGHT DR PEDRO SANTIAGO
PATIENT HAD LIP REPAIR AFTER 3 MONTHS OF NAM
NOSE UNDERMINING DURING LIP REPAIR
HIBRID MILLARD-FISCHER
NASAL STENTS MADE OF SILICON
TWO STAGE PALATE REPAIR: LAST 9 YEARS
LOCAL PRIORITIES OF CARE: 2 STAGE PALATE REPAIR

1 STAGE REPAIR:
90% OF PATIENTS HAD SEVERE MAXILLARY COLLAPSE AND NEEDED EXPANSION DEVICES

2 STAGE REPAIR:
ONLY 10%

SPEECH OUTCOMES: THERE IS NO STATISTICAL DIFFERENCES BETWEEN THE GROUP OF PATIENTS WHO HAD THE TWO STAGE PALATE REPAIR AND THE ONE WITH ONE STAGE REPAIR

COST BENEFIT

MUCH LESS DENTAL APPOINTMENTS AND AVOID USE OF EXPANSION DEVICES
FRIENDLY ENVIRONMENT AT TIJUANA HOSPITAL INFANTIL DE LAS CALIFORNIAS
ANESTHESIOLOGISTS TRAINED IN DIFFICULT INTUBATION
DR ANGEL VALDES, ENT FOR EAR TUBES IN MORE THAN 85% OF OUR PATIENTS AFTER AUDIOLOGY TESTS
ENSENADA CLINIC POSTERS
DENTAL CARE EDUCATION
BREASTFEEDING IS GREATLY RECOMMENDED
TIJUANA AND ENSENADA TEAMS JOINT EFFORTS
MAXILLARY ORTHOPEDICS
ORAL HYGENE
APP FOR SPEECH THERAPY CREATED BY DR TREMPER
GAMES TO KEEP PATIENT INTERESTED AND PRACTICING
PSYCHOLOGIST SPECIALIZED IN CHILD DEVELOPMENT
AND FAMILY THERAPY

LIC. ANA ESPINOZA
SELF ESTEEM CAMPS, ART CAMPS, CLEFT AWARENESS FIESTAS AND CELEBRATION
DR TAMARA SUENAGA CRANIOFACIAL ORTHODONTIST: NAM, ESTHETIC, MAXILLARY GROWTH AND PRE SURGICAL

ANGLE 3
LE FORT I
TEENAGERS: ALVEOLAR BONE GRAFT, NOSE AND LIP REVISIONS, ORTHODONTICS, SPEECH, PSYCH
TECHNOLOGY AND PARENTS INVOLVEMENT: FOLLOW UPS, SPEECH THERAPY
REMOTE FOLLOW UPS WITH ENSENADA TEAM
TELEMEDICINE
PROTOCOLOS DE INVESTIGACION
KIPPS, GOSMAN, SIGLER
WITH DR MARCIA PEREZ, PRESIDENT OF AMLPHAC MEXICAN ASSOCIATION OF CLEFT LIP AND PALATE AND CRANIOFACIAL ANOMALIES.

MEMBERS: ALL DISCIPLINES MANAGING CLEFTS AND CRANIOFACIAL PATIENTS
TRUE COMMITMENT TO CLEFT AND CRANIOFACIAL PATIENTS AND THEIR FAMILIES

• MEXICAN CLEFT AND CRANIOFACIAL CLINICS IN ALL 32 STATES

• MEXICAN UNIVERSITIES TO EDUCATE NEW GENERATION AND PATIENTS
  ASSISTANCE: MEDICINE, DENTISTRY, PSYCHOLOGY, SPEECH THERAPY

• MEXICAN RESIDENCY PROGRAMS: PLASTIC SURGERY, MAXILLOFACIAL
  SURGERY, ORTHODONTICS, PHONIATRICS, OTORHINOLARYNGOLOGY,
  AUDIOLOGY, GENETICS, PEDIATRICS, ANESTHESIOLOGY

• MEXICAN NURSING SCHOOLS AND SOCIAL WORKERS SCHOOLS
MEXICAN SOCIETIES AND ASSOCIATIONS

- AMLPHAC
- AMCPER
- AM ORTODONCIA
- AM ODONTOPEDIATRIA
- AM FONIATRIA
- AM PSICOLOGIA
- AM NEONATOLOGIA Y PEDIATRIA
- AM ANESTESIOLOGIA
- ASOCIACION MEXICANA DE ENFERMERIA
OUR ALLIES TO PROMOTE ASSISTANCE TO PATIENTS AND FAMILIES, EDUCATION TO HEALTH WORKERS, RESEARCH TO EXPAND POSSIBILITIES,

- GOVERNMENT AND LAWMAKERS
- MEXICAN HEALTH DEPARTMENT
- MEXICAN UNIVERSITIES AND SOCIETIES
- INTERNATIONAL PARTNERS

INDIVIDUALS
ORGANIZATIONS
AMLPHAC PRESIDENT
DR MARCIA PEREZ DOSAL

• PLASTIC AND RECONSTRUCTIVE SURGEON
• PEDIATRIC NATIONAL INSTITUTE IN MEXICO CITY
• DOCTOR IN RESEARCH
• CLEFTS: SURGERY AND TRAINING RESIDENTS, RESEARCH
• MEXICLEFT
• NORMA OFICIAL MEXICANA
• PUBLISHED MEXICAN AND INTERNATIONAL LITERATURE
TO EVALUATE RESULTS OF INTERDISCIPLINARY PROTOCOLS FOR THE MANAGEMENT OF CLEFTS
INSTRUCTIONAL COURSES DURING AMLPHAC ANNUAL MEETINGS WITH INTERNATIONAL GUESTS
FORMER AMLPHAC PRESIDENT
DR ARACELY GRANADOS

• Orthodontist
• Proactive in training others in Nasal and maxillary orthopedics
• Reached agreements with law makers and Health department
• Reached verbal agreements and commitments with International organizations
• Reached more than 60 Mexican multidisciplinary clinics
INTERNATIONAL PARTNERS

• SMILE TRAIN
• OPERATION SMILE
• MERCY
• INTERFACE
• CONNECTMED
• INTERNATIONAL
AGREEMENTS AND COMMITMENTS WITH INTERNATIONAL ORGANIZATIONS

• SHARE IN ADVANCE WITH AMLPHAC ANNUAL CALENDAR
• COLLABORATION WITH LOCAL CLINICS
• AVOID DUPLICATION OF SERVICES
• ASSISTANCE IN THOSE AREAS IN NEED AND IN COLLABORATION WITH MEXICAN PROFESSIONALS: LOCAL AND NON LOCAL
• ASSISTANCE WITH RESOURCES SUCH AS MEDICAL SUPPLIES, MEDICATIONS AND HUMAN RESOURCES AS WELL AS TRANSPORTATION AND HOUSING FOR PATIENTS AND FAMILIES
• PROMOTE EDUCATION, DOCUMENTATION AND FOLLOW UP
MORE THAN 60 MULTIDISCIPLINARY CLINICS IN MEXICO

SOME STATES NEED REINFORCEMENT IN TRAINING.

OTHERS DON’T HAVE A MULTIDISCIPLINARY LOCAL CLINIC CENTER OF CHIHUAHUA, ZACATECAS AND QUINTANA ROO

MEXICAN SURGICAL MISSIONS: CIRUJANOS ITINERANTES DR. SILVERIO TOVAR, MA. LUISA LOPEZ, JEREM CRUZ, ALFONSO VALLARTA, ALEJANDRO DUARTE

FOREIGN GROUPS AS ALLIES
WHERE THERE ARE NO SURGICAL FACILITIES

• TRAILERS FOR AMBULATORY CLINICS AND SURGERY DONATED TO AMLPHAC

• NEED TO BE ATTACHED TO A HOSPITAL IN THE AREA

• PUBLICITY VIA SOCIAL MEDIA, TV, RADIO, NEWSPAPERS
IN MEXICO THERE ARE 10 KIDS BORN WITH A CLEFT EVERYDAY

LETS HELP THE BEST WAY POSSIBLE

THANK YOU!