ALS Pro-Cure Association







6 years of a successful story

Attention to people with ALS through social networks:

This is possible!

6 years of a successful story!

Alessandra C. Dorça



The impact of social networking on society

- Cultural
 - New habits
- Business
 - Loyalty and interactions
- Policies
- Health
 - Access to knowledge;
 - Possibility of learning;
 - Need for relationships.



Social network impact on ALS

- Knowledge for all
 - Access to new medicines;
 - Access to new world studies and work.
- Opportunities for treatments in other countries



Social network impact on ALS

Relationship

- Understand the other's condition;
- Provide answers to the same questions;
- Realize that you are not alone;
- Feel in a new family.



The surprise!!!!!

- In 2014, with the Ice Bucket Challenge, the ALS Pro-Cure Association became known all over Brazil;
- ► The association raised more than \$ 250,000 with the campaign;
- ► The number of participants in the group increased by 400%;
- Brazil's largest ALS patient care group was born.



The biggest challenge

Provide care, support, guidance and equipment to the patients all over the country;



AMBU







Food

The biggest challenge

► Enable caregivers and health professionals in the knowledge and treatment of the disease.



2018 Study

▶ In 2018 we conducted a small study with our group.

We asked each healthcare professional to record the number of

appointments online for 1 month

Participating Professionals:

- 6 Physical Therapists (4 respiratory and 2 motor);
- 2 Speech Therapists;
- 2 Nutritionists;
- 2 Psychologists.



2018 Study

► The following services were considered:

- Responses to Facebook posts;
- Video calls;
- WhatsApp calls;
- Service "in loco";
- Support Team Training.



Results of 2018 study

- 50 visits / day (divided among professionals)
- **1,500 visits** / month
- 18,000 visits / year

Note: The services are divided among the various professionals of Pro-Cure

50 day

1,500 month

18,000 year

Results of 2018 study

► Most common service and guidance:

- How to perform breathing exercises;
- Nutritional Guidelines;
- Use of Non-Invasive and Invasive Ventilation Fans (best equipment and ideal strategies);
- Swallowing issues;
- Psychological issues (internal conflicts, family conflicts, etc);
- Many other issues about daily life;
- Bath, teeth cleaning, bed positioning, wheelchair type.

Our network information materials

- YouTube Channel 8,500 Subscribers (one of the largest in the world) 650,000 views;
- Instagram more than 20,000 followers;
- Videos about breathing exercises with AMBU;
- Clarification Lives on Mechanical Ventilation Issues, Mask Types,
 Tracheostomies;
- Nutrition Guidance Lives;
- Association Lessons & Events.

Our network information materials

- Medical Alert (photo);
- Home Care Request Petition Templates;
- Primer <u>Did You Know</u>?
- Practical guidelines with accessible language for caregivers, patients and professionals.



ALERTA MÉDICO DA ASSOCIAÇÃO PRÓ-CURA DA ELA TENHO DOENÇA DO NEURÔNIO MOTOR! Dra. Ana Lúcia Langer - CRM 43507

ATENÇÃO A ESTAS RECOMENDAÇÕES

- 1. Na falência ventilatória não aplicar oxigênio por cateter ou máscara. Somente se acoplado à ventilação.
- 2. Drogas contraindicadas: halotano e succinilcolina.
- 3. Contraindicados os opiáceos (tramal, morfina, codeína, etc) e os benzodiazepínicos. (frontal, lexotan, rivotril, etc)
- 4. Usar com cautela os relaxantes musculares.
- 5. Cuidado com drogas psicoativas: risco de síndrome neuroléptica maligna.
- 6. Nos episódios secretivos iniciar rapidamente o uso de antibióticos.
- 7. Introduzir manobras de auxílio à tosse nos episódios em que o paciente se apresente secretivo e com tosse pouco potente. Utilize das manobras de tosse manualmente assistida (ambu ressuscitador manual) ou, quando possível, tosse mecanicamente assistida (assistente de tosse cough assist)
- 8. Em casos de quedas com fraturas de ossos longos se houver deteriorização neurológica ou sintomas como falta de ar, considerar a possibilidade de embolia pulmonar.

pulmonar.

mecanicamente assistida (assistente de tosse - cough assist) 8. Em casos de quedas com fraturas de ossos longos se houver deteriorização neurológica ou sintomas como falta de ar, considerar a possibilidade de embolia

apresente secretivo e com tosso pouco potente, utiliza tras manobras da tosso manualmente assistida (ambu – ressuscitador manual) ou, quando possível, tosse

Our current numbers

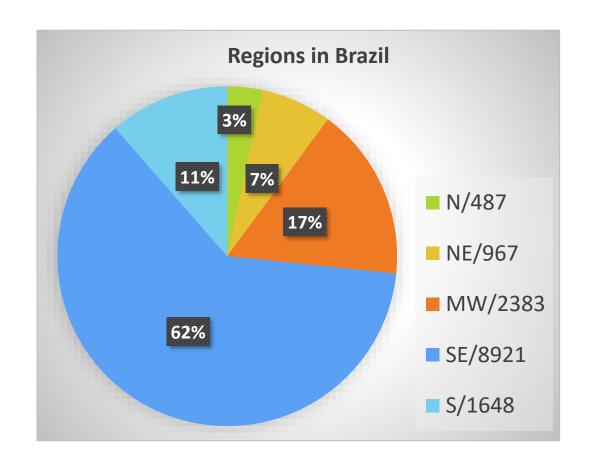
Facebook groupmore than 23,000 members



Pró-Cura da ELA >
GRUPO PRIVADO (23,5 MIL MEMBROS)

Interactions by regions in Brazil

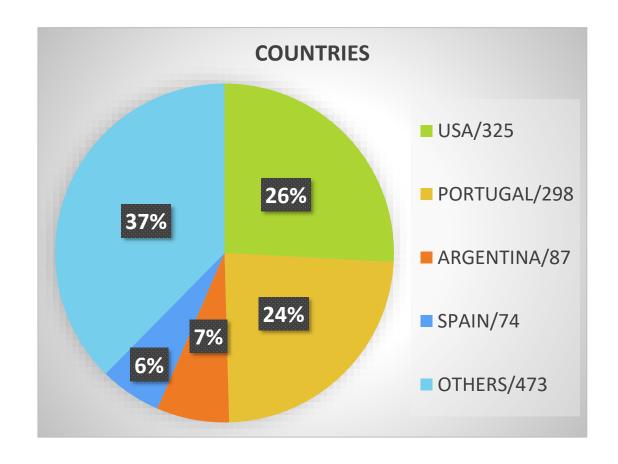
- ► Largest number in the southeast:
 - Larger population;
 - Higher per capita income and assistance.



Interactions in the world

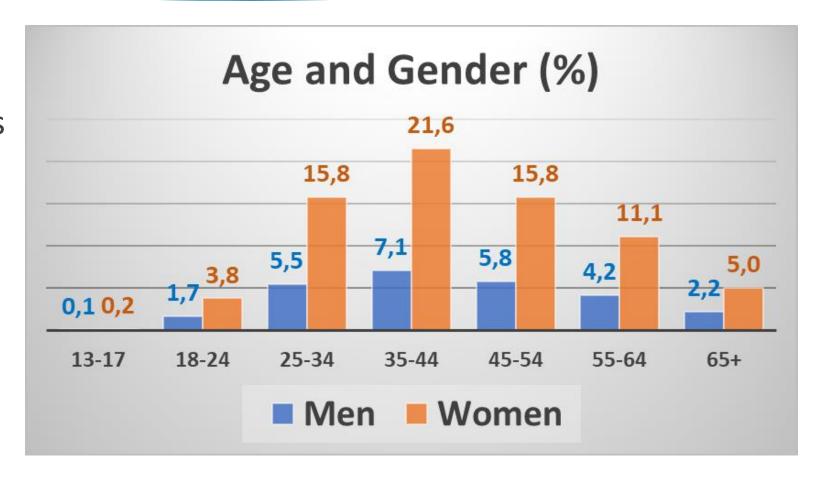
Great attendance in the USA and Portugal;

► Followers all over the world.



Age and gender

- Most hits by women
- Age range 35-54 years



Enilton video 1



Enilton video 2



New headquarters 2019

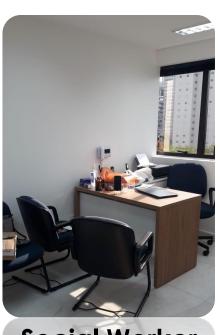
Consulting Room





Supply Room





Social Worker Room

Who we are

■ Executive Directors:

- President: Jorge C. Abdalla Jr.
- Vice President: Andreza Diaféria
- Administrative Director: Silvania J. Almeida
- Financial Director: Christina S. Abdalla
- Technical Director: Alessandra C. Dorça



Who we are

□ Deliberative Council:

- Rogério Salgado Gomes President
- Clarice Viviane Karkow
- Fábio Carvalho
- Maria de Fátima Gasparini
- Simone Gonçalves de Andrade Holsapfel
- Tamara Elisa Rocha Braga
- Thiago Mendes Tavares
- Vanderlei Corradini Simões de Lima
- Vania de Castro Moreira



Who we are

□ Fiscal Council:

- Alessandra Aparecida Gasparini
- Marcelo Farinelli
- Paulo Sérgio C. Dorça
- Scientific Committee;
- Steering Committee;
- Social workers;
- Collaborators and volunteers.



TOGETHER WE ARE STRONGER











Thank you!!!

