# QUICK SOLUTION GUIDE

APHASIA THREE WEEKS AFTER **PREGNANCY** 



SCENARIO #291

NAME JOANNE GONZALEZ

**MEDICAL CATEGORY** Neurology

**SCENARIO DIFFICULTY** INTERMEDIATE

SIMULATION ENVIRONMENT **EMERGENCY ROOM** 



## **Dialogues**

Ask the following questions to the patient:

#### Medical condition

- Remember what happened?
- When did her symptoms start?
- Does she have any concomitant health conditions?
- How was the delivery of your baby?

#### Medication

- Has she been taking any medication?

## Physical examination

Perform the following physical examinations.

#### **Breathing**

- O2 Sat (%)

#### Circulation

- Blood pressure (mmHg)
- Heart rate (bpm)

#### Disability

- Blood Glucose (mg/dL)

#### Exposure

- Temperature (°C)

### **Medical tests**

Request the following medical tests:

#### **Decision aids**

- Stroke scale (NIHSS)

#### **Imaging**

- Cerebral CT angiogram
- Head CT

#### Lab tests

- Biochemistry
- Coagulation tests
- Complete blood count

# Optimal approach

Visualize the approach to end your simulation successfully.

# **Treatments**

Administer the following treatments:

#### Medications

- Fibrinolytics > Alteplase Intravenous bolus 6.5 mg
- Fibrinolytics > Alteplase Intravenous infusion 60 mg/h
- Thrombectomy by interv. neuroradiology