KNGF Guideline Stroke



Quick reference card Additional investigations

Impairments of body functions, limitations of activities, and restrictions of participation

Level of consciousness

Is the patient responsive?

General impression

Is the patient cooperative, motivated, and in a sufficient physical condition for therapy?

Communication and neuropsychological functional impairments

Does the patient have problems of communication? Does the patient have impairments of orientation regarding place and person?

Does the patient have memory or concentration deficits? Does the patient show visual and/or somatosensory inattention?

Does the patient have praxis deficits?

Cranial nerves

Does the patient have impairments of functions controlled by the cranial nerves? (e.g. hemianopia,

dysarthria, swallowing problems)

Complications

Does the patient have pulmonary and/or cardiovascular problems?

Does the patient suffer from deep vein thrombosis and/or pressure sores and/or edema of the hand?

Severity of paresis

Do the patient's movements show synergistic patterns? Is the patient able to make selective movements?

Muscle strength

Does the patient show changes in muscle strength?

Coordination

Does the patient have coordination problems?

Joint mobility

Is the passive mobility of the joints in the extremities reduced?

Somatosensory functions

Does the patient show changes in vital sensibility and/or gnostic sensibility (sense of posture and

Muscle tone

Is there resistance to passive movements?

Pain

Does the patient suffer from a generalized pain syndrome? Does the patient suffer from hemiplegic shoulder pain?

Maintaining body posture

Does the patient have problems lying in bed? Does the patient have sitting balance problems? Does the patient have standing balance problems?

Changing body posture

Does the patient have problems turning over to the paretic side? Does the patient have problems turning over to the non-paretic side?

Does the patient have problems with transfers from lying down to sitting up and vice versa?

Does the patient have problems with transfers from one seat to another? Does the patient have problems with transfers from sitting to standing position?

Carrying, moving, and manipulating objects

Does the patient have problems lifting and carrying objects? Does the patient have problems using the paretic arm/hand?

Mobility

Does the patient have problems walking around indoors and/or outside?

Have there been falls?

Is the patient at increased risk for falling?

Does the patient have problems moving around in a wheelchair unaided?

Use of aids

Does the patient make effective use of walking or other aids?

Use of means of transportation

Does the patient have problems riding a bicycle unaided? Does the patient have problems driving a car?

Can the patient use public transport?

ADL

Does the patient have problems with basic or extended ADL?