

October 19, 2013

Re: ██████████
IEHP # 200711002602

Line by line justification

To whom it my concern:

██████ ██████ is a 43year old male who requires an ultra-light weight (K0005) wheelchair to carry out his activities of daily living. It is recommended that he get a Invacare Crossfire, with the Spinergy ZX-1 power add on, manual wheelchair.

Line by line justification

Line 1: K0005 ultra-light weight wheelchair. Patient requires a wheelchair to carry out his ADL's. He is a Quadriplegic(344.0) and is functionally non-ambulatory due to a spinal cord injury. He is at risk for skin breakdown on his coccyx and requires skin protection and positioning cushion. A cane and walker have been ruled out. Patient currently has a manual wheelchair that that is in dis-repair and would benefit from a new wheelchair to carry out his activities of daily living.

Line 2: E2624. Skin Protection, Positioning, and Adjustable wheelchair seat cushion. This cushion is recommended to prevent pressure sores by allowing equal pressure distribution: Thereby assisting in anatomically correct pelvic positioning, which will decrease the likelihood of decubitis ulcers, pelvic and spinal deformities and will help to tolerate periods of prolong seating.

Line 3: E2615. ADI positioning wheelchair back cushion, posterior-lateral. Client requires positioning and lateral support extended posture and promote upright positioning.

Line 4: E0971. Anti-tipping device -2. These are for safety and the prevention W/C tipping over backwards.

Line 5: K0038. Leg strap, each. Client requires left and right leg straps for proper positioning or lower legs. These leg straps also serve to protect the legs from falling off of footplate.

Line 6: E0978. Positioning belt/safety belt. A positioning belt is necessary for safety during transportation. Positioning belt helps in positioning hips to the back of the seating system. Without this belt, patient's pelvis position is not controlled and can result in undue pressure due to improper sitting position.

Line 7: K0040. Angle adjustable footrest. For proper positioning of his feet in relation to his sitting angle.

Line 8: K0108: MISC: Plastic side guards. Side guards are necessary in order to prevent his clothing from getting caught in the spokes of the wheelchair. Since the rear wheels of the chair are next to his lower extremities, his clothes can get ruined by dirt and debris that the wheels kick up. In addition, the side guards protect the cushion from getting caught in the spokes of the wheelchair as well.

Line 9: E2219. Foam caster tire 5" x 1.5" Foam front casters are required for proper maneuvering.

Line 10: E2211: Pneumatic Knobby tires. Knobby tires are pneumatic and provide a soft and effective roll against the ground. The knobby tire has a Kevlar material impregnated into the rubber compound which makes the tire very resistant to flats. Patient will be traversing over various terrain, including outdoors. Due to his weak upper extremities, he requires a light weight tire like the knobby which includes the resistance to flats.

Line 11: K0108: MISC: 25" Spinerger spoke rear wheels. The Spinerger Spox wheels consist of an 18 spoke pattern. The patient requires the lightest wheels possible yet also requires strength and durability in the rim. The patient is an active user and requires a wheel and spoke pattern that will hold up through the rigors of everyday use.

Line 12: K0108.MISC- Spinerger ZX-1 Power assist Add On. ~~Mark~~ is a quadriplegic and rightfully qualifies for a Group 3 Multiple powered seating and positioning power wheelchair. The cost of this power wheelchair would be in excess of \$20,000.00. Mark would much rather stay in the lower priced K0005 ultra light manual wheelchair to stay active. He would greatly benefit with the Spinerger ZX-1 power add on, which would allow him to complete ADL's and also participate in activities he would otherwise not be able to do. This power device attaches to the manual chair to assist in his mobility. The cost for going with this setup would save thousands of dollars and would provide the patient with a wheelchair setup that he would most want to use. The patient does not want to go with the more expensive rehab power chair option but would rather stay with the more economical manual with power add on.

Line 13: K0108. MISC- 3.5" Threshold ramp. The patient requires a 3.5" threshold ramp for getting in and out of the home.

Quote for [REDACTED]:

Line 1: K0005-Ultralightweight wheelchair	1,817.84
Line 2: E2624-Skin Protection cushion, Adjustable	334.19
Line 3: E2615- Positioning wheelchair back cushion	452.32
Line 4: E0971-Anti-tipping device, x's 2	86.78
Line 5: K0038-Leg Strap, each	23.84
Line 6: E0978-Positioning seat belt	30.84
Line 7:K0040- Angle adjustable footrest, single	73.41
Line 8: K0108-MISC: Plastic side guard low	125.00
Line 9: E2219- Front foam casters, X 2 @ 41.85	83.70
Line 10: E2211- Pneumatic Knobbly tires x 2	81.82
Line 11: K0108-MISC: 25" Spinergy spoke rear wheels	695.00
Line 12: K0108.MISC- Spinergy ZX-1 Power assist Add On.	7,995.00
Line 13: K0108-MISC- 1 Threshold ramp 3.5"	297.90

Our official quote for IEHP is: \$12,079.64

This is also based on the Medi-CAL allowable.

William Fitzsimmons, Resna Certified Assistive Technology Supplier
Core Medical Products, Inc.