Pain, walking, and mobility play essential roles for activities of HIV/HCV-infected people with hemophilia in Japan

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CONCLUSIONS

Liver and kidney function of over 40's become progressively deteriorated with aging. Pain, walking, highly likely to correlate with controlling AIDS.

We suggest these follows: 1) designing the concrete preventive system in cooperation with hospital support needs with non-governmental health care services, and 3) strengthening rehabilitation to in function.

Based on our studies, we plan to conduct strengthening muscle and an appropriate rehabilitation approp people selected by ages (30 to 64) from starting on April 2015.





METHODS

We used WHO international classification of functioning, disability and health, ICF core sets (7 items) developed for them

Our selected sets consisted of the followings: 1) Energy and drive functions, 2) Emotional functions, 3) Carrying out daily routine, 4) Remunerative employment, 5) Walking, 6) Moving around, 7) Sensation of pain . Each item was graded from according to five-point scale: 0 = minimal damage, 1 = mild damage, 2 = moderate damage; 3 = severe damage; and 4 =

We used analysis of covariance and quantified liver function to obtain disease-specific factor such as HIV viral load, and adherence to highly active antiretrovial therapy (HAART) in comparison with age groups based on ICF-coded guideline. These processes were implemented by semi-structured interviews with them (n=93, average age 44.9, age: 30 to 64,

RESULTS

An analysis of covariance showed a dual-factor model that was reflected by participation and activity. Participation and activity is constructive concepts of ICF (AGFI=0.930, GFI=0.975, RMSEA<0.001).

Factor I includes 1) Energy and drive functions, 2) Emotional functions, 3) Carrying out daily routine, 4) Remunerative employment Factor II includes 5) Walking, 6) Moving around, 7) Sensation of pain

Important activity factors are walking, moving around, and Sensation of pain among our selected 7 factors, suggesting that over 40's people life progressively have difficulties as visualized J-shaped curve by age group. Interestingly, liver function and kidney function is in a similar manner.

	What is Social Welfa
, and mobility are	What is Habataki? The Philosophy of Habataki Fukushi Jigyoudan (Social We will certainly change the attitude. *Increase awareness of the power of living. *Achieve the idea of medical and welfare When the patients get a positive frame of mind, medical sy We aim at creating a society where we protect our life and The starting line of our activities came from the following io *Realize a society where people cherish all their lives. *Patients pursue for independent living with self-determin On the background of lessons learned from the HIV-taintee treatment for HIV and AIDS without any concern for prejuct achieving it since establishment in 1997.
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pproach for five	While ensuring high quality and adequate medical care an participate in society for themselves and make efforts to contribute public welfare with sharing our accomplishin In addition, our activities work in partnership with voluntee Habataki will continuously and permanently engage with the Please keep up all the support.

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oration. Habataki Welfare Project). When the patients get a positive frame of mind, medical system

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well-beings with care. We think it is important to recognize and esteem the presence of individual.

ood scandal, we would like to create a warm society where all HIV patients achieve e e/discrimination, regardless of any type of infection route. We have been continuously engaged towards

elfare, it is important for persons with diseases and disabilities to live in comfort. We help them to active ate a society which become more accepting them with strong comprehension. ents in everv corner of our society

company, NPO (Nonprofit organization), healthcare provider, and governmental agency. nese works.





