DECISION AND ORDER

This case is decided pursuant to Chapter 410 of the Texas Workers’ Compensation Act and Rules of the Division of Workers’ Compensation adopted thereunder.

ISSUES

A contested case hearing was begun on August 17, 2011 and concluded on October 10, 2011, to decide the following disputed issue:

Is the preponderance of the evidence contrary to the decision of the Independent Review Organization that Claimant is not entitled to a chronic pain management program, five times a week for two weeks, for the compensable injury of (Date of Injury)?

PARTIES PRESENT

Petitioner appeared pro-se. Claimant appeared and was represented by LR, attorney. Carrier appeared, and was represented by RR, attorney.

BACKGROUND INFORMATION

Claimant sustained a compensable injury on (Date of Injury) to his left wrist/hand, causing damage to tendons and nerves. At the time of the IRO request, his treatment consisted of surgery, individual psychotherapy, physical therapy, medications, and a work hardening program. QN, D.C., treating doctor, recommended that Claimant obtain the disputed treatment. CS, D.C., another doctor in Dr. N’s office, requested the ten sessions of a chronic pain management program.

Dr. S’s request for ten sessions of a chronic pain management program was reviewed by the Carrier’s utilization review agents (URAs) and denied twice, noting the lack of psychological testing, lack of a treatment plan, and negative predictors such as a high level of psychiatric distress, and no job in which to return. Both URAs referenced the Official Disability Guidelines (ODG) as the basis of their opinion.

According to documentary evidence, the Independent Review Organization (IRO) issued a decision on June 22, 2011 that upheld previous adverse determinations concerning the medical necessity of the ten session of a chronic pain management program. The IRO reviewer, a specialist in Physical Medicine and Rehabilitation, concluded that there was no clear clinical indication to support chronic pain management protocols per the ODG. The reviewer reiterated
Claimant’s negative relationship with his employer, the negative outlook about future employment, and the modest gains noted in progress notes, and concluded that success with the requested protocol was questionable.

Dr. S appealed the IRO’s decision to a Medical Contested Case Hearing.

**DISCUSSION**

Texas Labor Code Section 408.021 provides that an employee who sustains a compensable injury is entitled to all health care reasonably required by the nature of the injury as and when needed. Health care reasonably required is further defined in Texas Labor Code Section 401.011 (22a) as health care that is clinically appropriate and considered effective for the injured employee's injury and provided in accordance with best practices consistent with evidence based medicine or, if evidence based medicine is not available, then generally accepted standards of medical practice recognized in the medical community. Health care under the Texas Workers' Compensation system must be consistent with evidence based medicine if that evidence is available. Evidence based medicine is further defined in Texas Labor Code Section 401.011 (18a) to be the use of the current best quality scientific and medical evidence formulated from credible scientific studies, including peer-reviewed medical literature and other current scientifically based texts and treatment and practice guidelines in making decisions about the care of individual patients. The Commissioner of the Division of Workers' Compensation is required to adopt treatment guidelines that are evidence-based, scientifically valid, outcome-focused and designed to reduce excessive or inappropriate medical care while safeguarding necessary medical care. Texas Labor Code Section 413.011(e). Medical services consistent with the medical policies and fee guidelines adopted by the commissioner are presumed reasonable in accordance with Texas Labor Code Section 413.017(1).

In accordance with the above statutory guidance, the Division of Workers' Compensation has adopted treatment guidelines by Division Rule 137.100. This rule directs health care providers to provide treatment in accordance with the current edition of the Official Disability Guidelines (ODG), and such treatment is presumed to be health care reasonably required as defined in the Texas Labor Code. Thus, the focus of any health care dispute starts with the health care set out in the ODG. Also, in accordance with Division Rule 133.308 (t), "A decision issued by an IRO is not considered an agency decision and neither the Department nor the Division are considered parties to an appeal. In a Contested Case Hearing (CCH), the party appealing the IRO decision has the burden of overcoming the decision issued by an IRO by a preponderance of evidence-based medical evidence."

With regard to chronic pain management, the ODG states as follows:

“Recommended where there is access to programs with proven successful outcomes (i.e., decreased pain and medication use, improved function and return
to work, decreased utilization of the health care system), for patients with conditions that have resulted in “Delayed recovery.” There should be evidence that a complete diagnostic assessment has been made, with a detailed treatment plan of how to address physiologic, psychological and sociologic components that are considered components of the patient’s pain. Patients should show evidence of motivation to improve and return to work, and meet the patient selection criteria outlined below. While these programs are recommended (see criteria below), the research remains ongoing as to (1) what is considered the “gold-standard” content for treatment; (2) the group of patients that benefit most from this treatment; (3) the ideal timing of when to initiate treatment; (4) the intensity necessary for effective treatment; and (5) cost-effectiveness. It has been suggested that interdisciplinary/multidisciplinary care models for treatment of chronic pain may be the most effective way to treat this condition. (Flor, 1992) (Gallagher, 1999) (Guzman, 2001) (Gross, 2005) (Sullivan, 2005) (Dysvik, 2005) (Airaksinen, 2006) (Schonstein, 2003) (Sanders, 2005) (Patrick, 2004) (Buchner, 2006) These treatment modalities are based on the biopsychosocial model, one that views pain and disability in terms of the interaction between physiological, psychological and social factors. (Gatchel, 2005) See Biopsychosocial model of chronic pain.

Types of programs: There is no one universal definition of what comprises interdisciplinary/multidisciplinary treatment. These pain rehabilitation programs (as described below) combine multiple treatments, and at the least, include psychological care along with physical and/or occupational therapy (including an active exercise component as opposed to passive modalities). The most commonly referenced programs have been defined in the following general ways (Stanos, 2006):

1. Multidisciplinary programs: Involves one or two specialists directing the services of a number of team members, with these specialists often having independent goals. These programs can be further subdivided into four levels of pain programs:
   (a) Multidisciplinary pain centers (generally associated with academic centers and include research as part of their focus)
   (b) Multidisciplinary pain clinics
   (c) Pain clinics
   (d) Modality-oriented clinics

2. Interdisciplinary pain programs: Involves a team approach that is outcome focused and coordinated and offers goal-oriented interdisciplinary services. Communication on a minimum of a weekly basis is emphasized. The most intensive of these programs is referred to as a Functional Restoration Program, with a major emphasis on maximizing function versus minimizing pain. See Functional restoration programs.
**Types of treatment:** Components suggested for interdisciplinary care include the following services delivered in an integrated fashion:

(a) physical treatment;
(b) medical care and supervision;
(c) psychological and behavioral care;
(d) psychosocial care;
(e) vocational rehabilitation and training; and
(f) education.

**Outcomes measured:** Studies have generally evaluated variables such as pain relief, function and return to work. More recent research has begun to investigate the role of comorbid psychiatric and substance abuse problems in relation to treatment with pain programs. Recent literature has begun to suggest that an outcome of chronic pain programs may be to “demedicalize” treatment of a patient, and encourage them to take a more active role in their recovery. These studies use outcomes such as use of the medical care system post-treatment. The role of the increasing use of opioids and other medications (using data collected over the past decade) on outcomes of functional restoration is in the early stages, and it is not clear how changes in medication management have affected outcomes, if at all. (See Opioids for chronic pain.)

**Role of comorbid psych illness:** Comorbid conditions, including psychopathology, should be recognized as they can affect the course of chronic pain treatment. In a recent analysis, patients with panic disorder, antisocial personality disorder and dependent personality disorder were > 2 times more likely to not complete an interdisciplinary program. Personality disorders in particular appear to hamper the ability to successfully complete treatment. Patients diagnosed with post-traumatic stress disorder were 4.2 times more likely to have additional surgeries to the original site of injury. (Dersh, 2007) The prevalence of depression and anxiety in patients with chronic pain is similar. Cohort studies indicate that the added morbidity of depression and anxiety with chronic pain is more strongly associated with severe pain and greater disability. (Poleshuck, 2009) (Bair, 2008)

**Criteria for the general use of multidisciplinary pain management programs:**
Outpatient pain rehabilitation programs may be considered medically necessary in the following circumstances:

(1) The patient has a chronic pain syndrome, with evidence of loss of function that persists beyond three months and has evidence of three or more of the following:
   (a) Excessive dependence on health-care providers, spouse, or family;
(b) Secondary physical deconditioning due to disuse and/or fear-avoidance of physical activity due to pain;
(c) Withdrawal from social activities or normal contact with others, including work, recreation, or other social contacts;
(d) Failure to restore preinjury function after a period of disability such that the physical capacity is insufficient to pursue work, family, or recreational needs;
(e) Development of psychosocial sequelae that limits function or recovery after the initial incident, including anxiety, fear-avoidance, depression, sleep disorders, or nonorganic illness behaviors (with a reasonable probability to respond to treatment intervention);
(f) The diagnosis is not primarily a personality disorder or psychological condition

**Predictors of success and failure:** As noted, one of the criticisms of interdisciplinary/multidisciplinary rehabilitation programs is the lack of an appropriate screening tool to help to determine who will most benefit from this treatment. Retrospective research has examined decreased rates of completion of functional restoration programs, and there is ongoing research to evaluate screening tools prior to entry. (Gatchel, 2006) There is need for research in terms of necessity and/or effectiveness of counseling for patients considered to be “at-risk” for post-discharge problems. (Proctor, 2004) The following variables have been found to be negative predictors of efficacy of treatment with the programs as well as negative predictors of completion of the programs:
(1) a negative relationship with the employer/supervisor;
(2) poor work adjustment and satisfaction;
(3) a negative outlook about future employment;
(4) high levels of psychosocial distress (higher pretreatment levels of depression, pain and disability);
(5) involvement in financial disability disputes;
(6) greater rates of smoking;
(7) increased duration of pre-referral disability time;
(8) higher prevalence of opioid use; and
(9) elevated pre-treatment levels of pain.

**Timing of use:** Intervention as early as 3 to 6 months post-injury may be recommended depending on identification of patients that may benefit from a multidisciplinary approach (from programs with documented positive outcomes). See Chronic pain programs, early intervention.
Role of post-treatment care (as an outcome): Three variables are usually examined; (1) New surgery at the involved anatomic site or area; (2) Percentage of patients seeking care from a new provider; (3) Number of visits to the new provider over and above visits with the health-care professional overseeing treatment. It is suggested that a “new provider” is more likely to reorder diagnostic tests, provide invasive procedures, and start long-term analgesics. In a study to determine the relationship between post-treatment healthcare-seeking behaviors and poorer outcomes (using prospectively analyzed PRIDE data on patients with work-related musculoskeletal injuries), patients were compared that accessed healthcare with a new provider following functional restoration program completion (approximately 25%) to those that did not. The former group was significantly more likely to have an attorney involved with their case (22.7% vs. 17.1%, respectively), and to have had pre-rehabilitation surgery (20.7% vs. 12.1%, respectively). Return to work was higher in the group that did not access a new provider (90% vs. 77.6% in the group that did access). The group that did not access new providers also was more likely to be working at one year (88% vs. 62.2% in the group that accessed new providers). It should be noted that 18% of the patients that entered the program dropped out or were asked to leave. The authors suggested monitoring of additional access of healthcare over and above that suggested at the end of the program, with intervention if needed. (Proctor, 2004)

See also Chronic pain programs, intensity; Chronic pain programs, opioids; Functional restoration programs; & Chronic pain programs, early intervention.

(2) Previous methods of treating chronic pain have been unsuccessful and there is an absence of other options likely to result in significant clinical improvement.

(3) An adequate and thorough multidisciplinary evaluation has been made. This should include pertinent validated diagnostic testing that addresses the following:

(a) A physical exam that rules out conditions that require treatment prior to initiating the program. All diagnostic procedures necessary to rule out treatable pathology, including imaging studies and invasive injections (used for diagnosis), should be completed prior to considering a patient a candidate for a program. The exception is diagnostic procedures that were repeatedly requested and not authorized. Although the primary
emphasis is on the work-related injury, underlying non-work related pathology that contributes to pain and decreased function may need to be addressed and treated by a primary care physician prior to or coincident to starting treatment;

(b) Evidence of a screening evaluation should be provided when addiction is present or strongly suspected;

(c) Psychological testing using a validated instrument to identify pertinent areas that need to be addressed in the program (including but not limited to mood disorder, sleep disorder, relationship dysfunction, distorted beliefs about pain and disability, coping skills and/or locus of control regarding pain and medical care) or diagnoses that would better be addressed using other treatment should be performed;

(d) An evaluation of social and vocational issues that require assessment.

(4) If a goal of treatment is to prevent or avoid controversial or optional surgery, a trial of 10 visits (80 hours) may be implemented to assess whether surgery may be avoided.

(5) If a primary reason for treatment in the program is addressing possible substance use issues, an evaluation with an addiction clinician may be indicated upon entering the program to establish the most appropriate treatment approach (pain program vs. substance dependence program). This must address evaluation of drug abuse or diversion (and prescribing drugs in a non-therapeutic manner). In this particular case, once drug abuse or diversion issues are addressed, a 10-day trial may help to establish a diagnosis, and determine if the patient is not better suited for treatment in a substance dependence program. Addiction consultation can be incorporated into a pain program. If there is indication that substance dependence may be a problem, there should be evidence that the program has the capability to address this type of pathology prior to approval.

(6) Once the evaluation is completed, a treatment plan should be presented with specifics for treatment of identified problems, and outcomes that will be followed.

(7) There should be documentation that the patient has motivation to change, and is willing to change their medication regimen (including decreasing or actually weaning substances known for dependence). There should also be some documentation that the patient is aware that successful treatment may change compensation and/or other secondary gains. In questionable cases, an opportunity for a brief treatment trial may improve assessment of patient motivation and/or willingness to decrease habituating medications.
(8) Negative predictors of success (as outlined above) should be identified, and if present, the pre-program goals should indicate how these will be addressed.

(9) If a program is planned for a patient that has been continuously disabled for greater than 24 months, the outcomes for the necessity of use should be clearly identified, as there is conflicting evidence that chronic pain programs provide return-to-work beyond this period. These other desirable types of outcomes include decreasing post-treatment care including medications, injections and surgery. This cautionary statement should not preclude patients off work for over two years from being admitted to a multidisciplinary pain management program with demonstrated positive outcomes in this population.

(10) Treatment is not suggested for longer than 2 weeks without evidence of compliance and significant demonstrated efficacy as documented by subjective and objective gains. (Note: Patients may get worse before they get better. For example, objective gains may be moving joints that are stiff from lack of use, resulting in increased subjective pain.) However, it is also not suggested that a continuous course of treatment be interrupted at two weeks solely to document these gains, if there are preliminary indications that they are being made on a concurrent basis.

(11) Integrative summary reports that include treatment goals, compliance, progress assessment with objective measures and stage of treatment, must be made available upon request at least on a bi-weekly basis during the course of the treatment program.

(12) Total treatment duration should generally not exceed 20 full-day (160 hours) sessions (or the equivalent in part-day sessions if required by part-time work, transportation, childcare, or comorbidities). (Sanders, 2005) Treatment duration in excess of 160 hours requires a clear rationale for the specified extension and reasonable goals to be achieved. Longer durations require individualized care plans explaining why improvements cannot be achieved without an extension as well as evidence of documented improved outcomes from the facility (particularly in terms of the specific outcomes that are to be addressed).

(13) At the conclusion and subsequently, neither re-enrollment in repetition of the same or similar rehabilitation program (e.g. work hardening, work conditioning, out-patient medical rehabilitation) is medically warranted for the same condition or injury (with possible exception for a medically necessary organized detox program). Prior to entry into a program the evaluation should clearly indicate the necessity for the type of program
required, and providers should determine upfront which program their patients would benefit more from. A chronic pain program should not be considered a “stepping stone” after less intensive programs, but prior participation in a work conditioning or work hardening program does not preclude an opportunity for entering a chronic pain program if otherwise indicated.

(14) Suggestions for treatment post-program should be well documented and provided to the referral physician. The patient may require time-limited, less intensive post-treatment with the program itself. Defined goals for these interventions and planned duration should be specified.

(15) Post-treatment medication management is particularly important. Patients that have been identified as having substance abuse issues generally require some sort of continued addiction follow-up to avoid relapse.

**Inpatient pain rehabilitation programs:** These programs typically consist of more intensive functional rehabilitation and medical care than their outpatient counterparts. They may be appropriate for patients who:

1. don’t have the minimal functional capacity to participate effectively in an outpatient program;
2. have medical conditions that require more intensive oversight;
3. are receiving large amounts of medications necessitating medication weaning or detoxification; or
4. have complex medical or psychological diagnosis that benefit from more intensive observation and/or additional consultation during the rehabilitation process.

(Keel, 1998) (Kool, 2005) (Buchner, 2006) (Kool, 2007) As with outpatient pain rehabilitation programs, the most effective programs combine intensive, daily biopsychosocial rehabilitation with a functional restoration approach. If a primary focus is drug treatment, the initial evaluation should attempt to identify the most appropriate treatment plan (a drug treatment /detoxification approach vs. a multidisciplinary/interdisciplinary treatment program). See Chronic pain programs, opioids; Functional restoration programs.”

To overcome the IRO’s opinion, Dr. S testified that Claimant meets the criteria for participation in a chronic pain management program. But Dr. S did not show how Claimant meets the criteria as outlined in the ODG for participation in the requested program. The evidence failed to address the negative predictors of success and identify the treatment goals as required by the ODG. The Petitioner and Claimant have failed to show by a preponderance of the evidence-based medical evidence that the requested ten sessions of a chronic pain management program is health care reasonably required for the compensable injury sustained on (Date of Injury).
Even though all the evidence presented may not have been discussed in detail, it was considered; the Findings of Fact and Conclusions of Law are based on all of the evidence presented.

**FINDINGS OF FACT**

1. The parties stipulated to the following facts:

   A. Venue is proper in the (City) Office of the Texas Department of Insurance, Division of Workers’ Compensation.

   B. On (Date of Injury), Claimant was the employee of (Employer), Employer.

   C. On (Date of Injury) Claimant sustained a compensable injury.

   D. On (Date of Injury), Employer subscribed to a policy of workers’ compensation insurance issued by the Firemen’s Fund Insurance Company of Washington DC, Carrier.

   E. The IRO determined that Claimant is not entitled to a chronic pain management program, five times a week for two weeks, for the compensable injury of (Date of Injury).

2. Carrier delivered to Claimant a single document stating the true corporate name of Carrier, and the name and street address of Carrier’s registered agent, which document was admitted into evidence as Hearing Officer’s Exhibit Number 2.

3. Claimant did not meet all the requirements, nor address the negative predictors, set out by the ODG for him to attend a chronic pain management program and neither Claimant nor Petitioner provided other evidence based medicine in support of the necessity of the treatment.

4. A chronic pain management program, five times a week for two weeks, is not health care reasonably required for Claimant’s compensable injury of (Date of Injury).

**CONCLUSIONS OF LAW**

1. The Texas Department of Insurance, Division of Workers’ Compensation, has jurisdiction to hear this case.

2. Venue is proper in the (City) Office.

3. The preponderance of the evidence is not contrary to the decision of the Independent Review Organization that a chronic pain management program, five times a week for two weeks, is not health care reasonably required for Claimant’s compensable injury of (Date of Injury).
DECISION

Claimant is not entitled to a chronic pain management program, five times a week for two weeks, for his compensable injury of (Date of Injury).

ORDER

Carrier is not liable for the benefits at issue in this hearing. Claimant remains entitled to medical benefits for the compensable injury in accordance with §408.021.

The true corporate name of the carrier is FIREMEN’S FUND INSURANCE COMPANY OF WASHINGTON DC, and the name and address of its registered agent for service of process is

DOROTHY C. LEADERER
1999 BRYAN STREET
DALLAS, TEXAS 75201

Signed this 13th day of October, 2011.

Judy L. Ney
Hearing Officer